



Projects Information from Myanmar Project Bank


Introduction

The following projects information are obtained from Myanmar Project Bank www.projectbank.gov.mm as of 19th Sept 2020.

The website (Myanmar project bank) shares information of the projects that Implementing Government Agencies plan to develop with multiple financing mechanism i.e government's budget or development assistance or Public Private Partnership (PPP) or any other mechanism in a transparent way.

MMTender summarizes those project information in a PDF file for easy reference even in the offline status.

How to use this PDF file

- Please click on the project name you want to read in "Table of Content"
- Please click  button if you want to go back to "Table of

Content" and search for other project.

What is MMTender

MMTender is the name of a website called www.mmtender.com developed by Hana Emi Co., Ltd. The key objective of the website is to promote ease of doing business in Myanmar and transparent platform for tendering process.

The website shares all the tender information from Government, Private, NGO/INGO and Embassies across the nation without any charges.

All organization are allowed to call tender, Bidding, LOI and Swiss Challenge on the platform without any charges.

Table Of Content

Total – 129 Projects as of 19th Sept 2020

S.N	Project Name	Project Cost	Page No.
1	Mae Zali Bridge	\$2.88 M	8
2	Monghsat-Tachileik Road	\$ 40.20M	9
3	Yangon-Pathein Highway	\$ 120.00M	10
4	Yangon Outer Ring Road	\$ 975.00M	11
5	Eindu- Kawkareik Road	\$ 70.00M	12
6	Ngathaing Chaung-Gwa-Thandwe Road	\$ 39.40M	13
7	Yangon-Mandalay Expressway	\$ 960.00M	14
8	Muse-Htigyaing-Mandalay Expressway	\$ 820.00M	15
9	Upgrading of Taungoo - Latetho - Yardo - Loikaw - Hopong Road	\$ 78.59M	16
10	Momauk-Lweje Road	\$ 65.00M	18
11	Second Greater Mekong Subregion Highway Modernization Project (Bago-Kyaik Hto)	\$ 526.39M	19
12	Establishing a National Water Quality Monitoring System and Building the National Laboratory to Improve the National Capacity for Water Quality Management in Myanmar Project	\$ 5.44M	21
13	Implementing Climate Resilient water resources, flood and drought adaptation practices through innovative extension services in vulnerable States/Regions of Myanmar	\$ 11.00M	23
14	The Project for the Improvement of Capability of Air Quality Monitoring in Myanmar	\$ 9.14M	25
15	Yangon Circular Railway Upgrading Project	\$ 245.00M	26
16	Falam (Surbung) New Airport Project	\$ 19.70M	27
17	Bago River Bridge Construction Project	\$ 323.15M	28
18	Ayeyarwady Bridge (Thayet-Aunglan)	\$ 64.39M	29
19	National Electrification Project (NEP)	\$ 263.96M	30
20	e-Recruitment and Integrated Civil Service System	\$ 1.91M	31
21	National Forest Inventory and National Forest Monitoring information Systems (NFI/NFMIS)	\$ 9.42M	32

22	Supporting SME For Myanmar Economic Recovery Project	\$ 42.00M	34
23	Hazardous Waste Treatment Plant Project	\$ 50.00M	35
24	No. (32) Heavy Industry (Kyangin) Cement Plant Project	\$ 52.20M	36
25	Establishment of Tidal Station and Geodetic Levelling Network in Myanmar	\$ 2.00M	37
26	Kawthoung Airport Upgrading Project	\$ -	38
27	Installation of (9) Continuously Operating Reference Stations (CORs), Establishment of NGIS (National Geographic Information System) Master Plan with Production of National Base Map and GIS Database	\$ 6.00M	39
28	Thandwe Airport Runway Upgrading Project	\$ 5.66M	41
29	Implementation of the Nga Zu Taung Pharmaceutical Complex Project	\$ 105.00M	42
30	Establishment of the Primary Laboratory for Chemical and Related Substances	\$ 2.96M	44
31	Project for Upgraded 3 workers hospital (Htantabin, Yangon, Mandalay)	\$ 11.28M	45
32	Sagaing International Textile based Industrial Cluster Project	\$ 371.40M	47
33	Upgrading of Cotton Ginning & Textile Factory and Business Expansion Project (Pyawbwe)	\$ 10.09M	49
34	Integrated Insurance Solutions Project	\$ 3.00M	51
35	Paper & Pulp Mill (Thabaung)	\$ 218.00M	53
36	Upgrading and Expansion of Myittha Spinning Machines (Myittha)	\$ 7.69M	55
37	International Standard Electrical Appliance Testing Laboratory	\$ 2.48M	57
38	Disaster Risk Reduction Emergency Response and Resettlement Project	\$ 3.34M	58
39	National Pension System Reform Project	\$ 6.22M	59
40	Integrated Tax Administration System (ITAS) Project	\$ 6.00M	61
41	Public Transport on the Chindwin River	\$ 26.70M	63
42	Inland port development projects in Ayeyarwaddy River (Pakokku)	\$ 46.93M	65
43	Core Banking System Implementation Project (Modernization of Public Finance Management Project)	\$ 11.95M	67
44	e-Government Integrated Data Center (e-GIDC) Project	\$ 104.24M	68

45	Ayeyarwaddy River Bank Erosion near Nyaung Don and River Bank Protection Project	\$ 14.30M	70
46	Establishment of Vehicle Information Management System for Vehicle Inspection, Registration and Driving Licences in Myanmar	\$ 10.00M	72
47	Inland Ports Development Projects in Chindwin River (Monywa)	\$ 44.43M	75
48	Inland ports development projects in Ayeyarwaddy River (Magway)	\$ 33.48M	77
49	Developing Vehicle Registration by Radio Frequency Identification (RFID) System	\$ 93.14M	79
50	New Setting of 19 Radio Stations along Myanmar Coastal Areas by Upgrading Global Maritime Distress and Safety System (GMDSS) Machines	\$ 51.22M	81
51	Inland Ports Development Projects in Chindwin River (Kalewa)	\$ 24.33M	83
52	Inland port development projects in Ayeyarwaddy River (Bhamo)	\$ 33.66M	85
53	Enhancing Transport Navigability in Ayeyarwady River	\$ 32.82M	87
54	Rehabilitation of Vessel Traffic Navigation Aid in Yangon River	\$ 13.05M	88
55	No(1) Steel Mill (Myingyan) Project	\$ -	89
56	Construction Project of Affordable Housings for Retired Government Employees	\$ 40.79M	91
57	Naypyitaw Water Extension Plan (Paunglaung)	\$ 120.00M	92
58	Development of Sanitary and Phytosanitary Measure and Food Safety-related Testing Laboratories	\$ 4.13M	93
59	Wundwin Solar Power Project (150 MW) (Phase 1 25 MW and Other Phases 125 MW)	\$ 240.00M	95
60	Thilawa Combined Cycle Power Plant Project	\$ 57.40M	97
61	Monywa-Pale-Gantgaw-Harkhar Road	\$ 65.66M	99
62	Nabuaing Solar Power Project (150 MW) (Phase 1 25 MW and Other Phases 125 MW)	\$ 240.00M	101
63	Wartaya PV Power + Agriculture Project (100 MW) (Phase 1 (30 MW), Phase 2 (70 MW))	\$ 106.07M	103
64	The Project for construction of Bwaynu Bridge (SarsiChauk) on the Harkhar Htantalan-SarsiChauk	\$ 4.00M	104
65	Chaungtha Wind Power Project (30 MW)	\$ 65.08M	105
66	Taungoo, Tharyargone, Thephyu, Kamarnat and Minhla Solar Power Project (150 MW)	\$ 225.00M	106
67	Myaungtagar Solar Power Project (150 MW)	\$ 225.00M	107
68	Kyaukpahtoe, Monywa, Ngapyawdine, Nyaungbingyi and Ohntaw Solar Power Project(300 MW)	\$ 510.00M	108

69	Chauk, Taungtwingyi and Tanyaung Solar Power Project (100 MW)	\$ 170.00M	109
70	Yangon Elevated Expressway Project	\$ 900.00M	110
71	Belin, Letpanhal, Myingyan, Thapyaywa and Taungtawgwin Solar Power Project (200 MW)	\$ 340.00M	112
72	Yangon Circular Stations Development Project	\$ 1.84M	113
73	Tagondine PV Power + Agriculture Project (60 MW) (Phase 1 (30 MW), Phase 2 (30 MW))	\$ 64.61M	114
74	Kun PV Power + Agriculture and PV Power + Hydro Project (40 MW)	\$ 42.93M	115
75	Shwekyin PV Power + Agriculture and PV Power + Hydro Project (40 MW)	\$ 45.07M	116
76	Myanmar Agriculture Policy Support Activity (MAPSA)	\$ 15.00M	117
77	Electronic Transaction Reporting Gateway, Web Portal and Financial Intelligence Analysis System	\$ 2.50M	119
78	Non-Communicable Diseases Prevention and Control Project	\$ 43.00M	120
79	National Malaria Control Program	\$ 76.95M	122
80	National Tuberculosis Programme (Myanmar)	\$ 432.00M	124
81	Strengthening Energy Security and Energy Access Through the Energy Efficiency and Conservation Activities	\$ 5.35M	126
82	Adapting Community Forestry landscapes and associated community livelihoods to a changing climate	\$ 4.98M	128
83	Establishment of the Mekong-Korea Biodiversity Center and Capacity Building	\$ 10.00M	130
84	Baluchaung No.1 and Sedawgyi Hydropower Plants Rehabilitation	\$ 32.78M	132
85	Regional Infrastructure Improvement Project	\$ 78.84M	134
86	Rehabilitation/Major Overhaul of (5) Hydropower Plants	\$ 4.30M	136
87	Pyinmana PV Power + Agriculture Project (60 MW) (Phase 1 (30 MW), Phase 2 (30 MW))	\$ 64.61M	138
88	Power System Development in Yangon City Project(North Okkalapa and North Dagon Township)	\$ 48.04M	139
89	Scaling up Mini-grid Programme in Off-grid Area of Myanmar	\$ 34.56M	141
90	Construction of Thermal Power Plant using Waste Disposal (Mudon)	\$ 16.50M	142
91	Inle Watershed Restoration Program (IWRP)	\$ 8.65M	143
92	Improvement of Transmission Efficiency Project / Magway-Shwetaung20" Gas Pipeline Replacement Project	\$ 129.50M	145

93	Bee Linn Chaung Bridge (Regional Infrastructure Improvement Project)	\$ 2.39M	146
94	Upgrade and Operation of Bagan Nyaung U International Airport	\$ 39.00M	147
95	Ayeyarwaddy Coastal Region Development Project (Nga Yoke Kaung-Ngwe Saung- Chaung Thar-Shwe Thaung Yan-Ma Kyee Zin-Kyauk Chun-Gwa Road)	\$ 94.25M	148
96	Ywama 300 MW Combined Cycle Power Plant	\$ 358.00M	149
97	Yangon Central Station Development Project	\$ 2.15B	151
98	Heho Airport Development Project	\$ 33.40M	155
99	New Muse 105th Mile Trade Zone Import Vehicle Inspection Area Development Project	\$ 25.40M	157
100	Mandalay Port Development Project	\$ 56.12M	159
101	Bago-Mawlamyine Railway Line Improvement Project	\$ 38.13M	161
102	Expanding Maternal and Child Cash Transfer to Improve Nutrition Project	\$ 252.20M	162
103	Strengthening Climate and Disaster Resilience of Myanmar Communities	\$ 7.50M	163
104	Eastern States Agribusiness Project	\$ 57.00M	165
105	Fostering Agricultural Revitalization in Myanmar (FARM)	\$ 19.50M	167
106	Agriculture Development Support Project	\$ 100.00M	168
107	Myanmar Agricultural Mechanization Research and Technology Development Center	\$ 12.65M	169
108	Rehabilitation and Modernization of Mandalay- Myitkyina Railway Line Project (Gyohtaung-Namkhan-Bonchaung-Me'za Section and Mawhan-Kadu Section)	\$ 149.00M	170
109	Flood Mitigation Work for Sittaung Valley (Pyuntasa Plain) and Bago, Waw, Thanatpin, Kawa Townships	\$ 110.00M	172
110	Yangon-Pyay Railway Modernization Project	\$ 255.00M	173
111	Establishment of Cotton Industry Zones in Myanmar	\$ 13.20M	174
112	Yangon-Mandalay Railway Line Improvement Project	\$ 2.70B	175
113	Establishment of Livestock Production Zones and Research Development Centre along the China-Myanmar Economic Corridor	\$ 100.00M	176
114	National Community Driven Development Project (NCDDP)	\$ 384.72M	178
115	National Electrification Project (Off-Grid Electrification Programme)	\$ 248.67M	180

116	Construction of 69 Bridges on Tamu-Kyigone-Kalewa Road (including approach road)	\$ 53.23M	181
117	Project for Financial Market Infrastructures	\$ 50.40M	183
118	Myawaddy Logistic Hub & Commercial Zone	\$ 52.20M	184
119	Climate Friendly Agribusiness Value Chains Sector Project	\$ 62.50M	186
120	Power Transmission Improvement Project (500kV Thapaywa (Meikthila)-Taungoo Transmission Line (153.3) Miles, 230kV Baluchaung(2)- Shwemyo Transmission Line (101.44) Miles, 230kV Meikthila (Thapaywa)-500kV Transmission Line (14) Miles and Related Substations	\$ 160.37M	188
121	Tha Htay Hydropower Project (111 MW)	\$ 285.90M	190
122	Upper Keng Tawng Hydro-power Project (51 MW)	\$ 140.77M	191
123	Myanaung 23-MW Gas Engine Power Plant	\$ 22.67M	192
124	Shweli (3) Hydropower Project (671 MW)	\$ 1.51B	193
125	Upgrading Yangon-Mandalay Expressway (64 km from Yangon to Bago)	\$ 57.00M	194
126	Third Greater Mekong Subregion (GMS) Corridor Towns Development Project.	\$ 116.90M	196
127	National Power Transmission Network Development Project(Phase 2) (JICA loan) (500kv Phayagyi-West University (Hlaingtharyar) Transmission Line(60) Miles and related substation)	\$ 417.57M	198
128	Mawlamyine Airport Upgrading Project	\$ 20.12M	199
129	National Power Transmission Network Development Project (Phase I) (JICA Loan) (500kV Kankaung (Meikthila) and Sabakywe (Taungoo) Substation)	\$ 250.64M	200

Mae Zali Bridge

[Back to Content](#)

Status: Pre-feasibility / Feasibility Study	Start: FY2021-2022	End: FY2022-2023
Total Project Cost: \$2.88 M	Financing Type: Inviting Additional Financing, Public Domestic Financing	Implementing Government Agency: Department of Bridge, Ministry of Construction

Project Description

The project will construct a new two-lane pony truss bridge parallel to the existing two-lane steel truss Mae Zali Bridge along the Yangon-Pathein Road. The Ministry of Construction plans to construct a second bridge given the difficulty of widening the existing bridge by adding one lane on each side.

The proposed second bridge aims to address capacity constraints and improve safety. Upon completion of the second bridge, the existing two-lane bridge will become a four-lane bridge.

The 181-kilometer Yangon-Pathein Road, which is the main access road to the Ayeyarwady Region, is currently being upgraded using funds from the Asian Development Bank and ASEAN Infrastructure Fund.

Project Expected Benefits

Improving the capacity and reliability of the existing Mae Zali Bridge is expected to facilitate more efficient and safer movement of goods and people along the Greater Mekong Subregion East-West Economic Corridor and the North- South corridors in Myanmar. It will provide all-weather transport link, reduce travel time and minimize accidents.

Aside from enhancing connectivity, the project will also enable greater access to economic opportunities, health, social and educational services for residents and businesses in the Ayeyarwady Region.

Locations

- Yangon Region
- Patheingyi Township, Ayeyarwady Region



www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

[Back to Content](#)

Monghsat-Tachileik Road

Status: Implementation	Start: FY2018-201	End: FY2021-2022
Total Project Cost: \$ 40.20M	Financing Type: Public Domestic Financing {1st year of three year project Budgeted approximately USD 4.7 Million (2019-2020)}	Implementing Government Agency: Department of Highways, Ministry of Construction

Project Description

The project involves paving an 18-foot concrete road from Monghsat to Tachileik; installing road signs, guard posts and reflection arrows; and upgrading of all ongoing union highways into ASEAN Class III 5.5 or 6-meter wide bitumen/concrete road standard.

Project Expected Benefits

The project is expected to facilitate and promote economic activities, particularly cross-border trade between Myanmar and Thailand as Tachileik sits on the border to Thailand. It will provide a cost-effective and efficient transport of goods to the border, thereby contributing to the economic development of the Southern Shan State and Eastern Shan State.

Locations

- Monghsat Township, Shan State
- Tachileik Township, Shan State



Yangon-Pathein Highway

[Back to Content](#)

Status: Implementation	Start: FY2019-2020	End: FY2030-2031
Total Project Cost: \$ 120.00M	Financing Type: Public Domestic Financing <i>(1st year of eleven-year project. Budgeted approximately 35.1 millions USD in 2019-2020.)</i>	Implementing Government Agency: Department of Highways, Ministry of Construction

Project Description

The project involves upgrading of Yangon-Pathein Road, which is the main road connecting Yangon and Ayeyarwaddy Regions. The road will be upgraded to ASEAN Class III 5.5 or 6 meter-wide asphalt/concrete road standard. Key activities include erecting road signs, guard posts and reflection arrows; and painting thermoplastic road markings.

Project Expected Benefits

The project is expected to generate savings in travel time and vehicle operating cost (VOC). It is anticipated that there will be an increase in vehicle speeds, thus reducing the journey time of passengers. VOC savings will primarily be from reduced surface roughness on the improved roads.

Locations

- Kangyidaunt Township, Ayeyarwady Region
- Kyaunggon Township, Ayeyarwady Region
- Maubin Township, Ayeyarwady Region
- Pantanaw Township, Ayeyarwady Region
- Nyaungdon Township, Ayeyarwady Region
- Pathein Township, Ayeyarwady Region
- Htantabin Township, Yangon Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Yangon Outer Ring Road

[Back to Content](#)

Status: New	Start: FY2019-2020	End: FY2023-2024
Total Project Cost: \$ 975.00M	Financing Type: Inviting Additional Financing <i>Completed feasibility study for the eastern part of the ring road. Currently in discussion with JICA. Total Length - 49 km Type of Lanes - 4 lanes Length of Bridge - 1.28 km</i>	Implementing Government Agency: Department of Highways, Ministry of Construction

Project Description

The project will involve construction of a 69-kilometer (km) road with 6 lanes and will include a 1.4 km long bridge across the Bago River. The ring road will link Thilawa Special Economic Zone, Mingalardon Industrial Zone, Yangon-Mandalay Expressway and Yangon International Airport and will be implemented as a public-private partnership project.

Project Expected Benefits

The project is expected to ease the flow of goods, reduce traffic congestion in Yangon, connect with Yangon-Mandalay Expressway and Thilawa Industrial Zone and create more employment opportunities.

Locations

- Yangon Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Eindu- Kawkareik Road

[Back to Content](#)

Status: Implementation	Start: FY2015-2016	End: FY2021-2022
Total Project Cost: \$ 70.00M	Financing Type: Development Assistance	Implementing Government Agency: Department of Highways, Ministry of Construction Donors: Asian Development Bank

Project Description

The project involves reconstruction of approximately 65 kilometers of existing road between Eindu and Kawkareik in Kayin State, which is part of the Greater Mekong Subregion road network. The current road will be widened from 5-6 meters to 10 meters, and upgraded into an asphalt concrete road. It also entails renovation of 18 bridges.

Project Expected Benefits

The project is expected to provide year round access with design features that will cut travel time and transport cost, increase safety and boost climate resiliency.

Locations

- Kayin State



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Ngathaing Chaung-Gwa-Thandwe Road

[Back to Content](#)

Status: Implementation	Start: FY2018-2019	End: FY2025-2026
Total Project Cost: \$ 39.40M	Financing Type: Development Assistance <i>JICA is funding 22 miles in Yegyi township, Ayeyarwaddy Region. The World Bank is funding 27 miles in Gwa and Thandwe township, Rakhine State.</i>	Implementing Government Agency: Department of Highways, Ministry of Construction Donors The World Bank Japan International Cooperation Agency

Project Description

The project will involve upgrading of the section between Thandwe and Gwa of the Ngathaing Chaung-Gwa-Thandwe Road, in line with the goal of upgrading the country's main road network to ASEAN Class III 5.5- or 6-meter wide asphalt/concrete road standard.

Project Expected Benefits

The project is expected to allow all season traffic and will benefit the population of Rakhine State through safer roads. It will improve transportation links in Rakhine State and will enable socio-economic development of the region and facilitate the creation of jobs and business opportunities.

Locations

- Yegyi Township, Ayeyarwady Region
- Gwa Township, Rakhine State
- Thandwe Township, Rakhine State


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Yangon-Mandalay Expressway

[Back to Content](#)

Status: Pre-feasibility / Feasibility Study	Start: FY2020-2021	End: FY2024-2025
Total Project Cost: \$ 960.00M	Financing Type: Inviting Additional Financing <i>Total Length 588 km Length of Bago-Mandalay 524 km</i>	Implementing Government Agency: Department of Highways, Ministry of Construction

Project Description

The project involves upgrading of the Yangon-Mandalay Expressway – with a total length of 524 kilometers (km) starting from Yangon, the economic capital, and connects to Naypyitaw, the administrative capital, and ends at Mandalay, the special tourist zone – to be equipped with international expressway safety and road control facilities. The first 64 km from Yangon to Bago is expected to be rehabilitated with ADB assistance. Feasibility study is being conducted for the remaining sections of Bago-Phyuu-Naypyitaw-Meikhtila-Mandalay of 459 kilometers.

Being currently the most important route in Myanmar, the project aims to improve transport connectivity for road users along the northern hub of Mandalay and the southern economic hub of Yangon.

The project is expected to have nationwide impact as the expressway is the bloodline of Myanmar transport network.

Project Expected Benefits

The road serves as a major access road with China and India by functioning as the Asian Highway 1 (AH1) of the Asian Highway network. By having an access to international highways like AH1 and Greater Mekong Subregion, it is expected to play a key role in connecting international logistics with Thailand and Vietnam to inland Myanmar. The project is also expected to reduce traffic accidents and enhance driving comfort through rehabilitation of damaged pavement, installation of road safety facilities and improvement of geometric alignment.

Locations

- Bago Region
- Nay Pyi Taw Union Territory
- Mandalay Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Muse-Htigyaing-Mandalay Expressway

[Back to Content](#)

Status: Pre-feasibility / Feasibility Study	Start: FY2019-2020	End: FY2024-2025
Total Project Cost: \$ 820.00M	Financing Type: Inviting Additional Financing <i>Conducting Feasibility Study. Total Length - 443 km Muse - Tigyaing - 188 km Tigyaing-Mandalay - 255 km</i>	Implementing Government Agency: Department of Highways, Ministry of Construction

Project Description

The project will involve construction of a 446-kilometer (km), 4-lane asphalt concrete expressway. The first part of the expressway will be a new construction with a length of 206 km, from the border trade township of Muse in Shan State, passing through Si-u in Kachin State and to Htigyaing in Sagaing Region, will be an important part of the main trunk line of the country's east-west highway. The second part of the expressway has a length of 240 km and starts at Htigyaing, passes through Male, Kyauk Myaung, Sagaing and ends at Mandalay.

The project is aimed at improving regional connectivity of China-Myanmar border and North South Corridor of Myanmar and further boost Mandalay-Yangon trade flow. Given the country's strategic location between China and the Indian Ocean, Myanmar is expected to become an international trade logistics hub.

Project Expected Benefits

The project will improve road connectivity between Mandalay and Sagaing Regions and Shan State. It also aims to establish a new trade route to the People's Republic of China.

Locations

- Madaya Township, Mandalay Region
- Htigyaing Township, Sagaing Region
- Muse Township, Shan State


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Upgrading of Taungoo - Latetho - Yardo - Loikaw - Hopong Road

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2023-2024
Total Project Cost: \$ 78.59M	Financing Type: Public Domestic Financing, Development Assistance	Implementing Government Agency: Department of Highways, Ministry of Construction Donors Japan International Cooperation Agency

Project Description

The project will involve upgrading of the 78-kilometer Taungoo - Latetho - Yardo - Loikaw - Hopong Road connecting Bago Region; and Kayin, Kayah and Shan States.

The Department of Highways (DOH) of the Ministry of Construction will upgrade 18 kilometers of the 12-foot wide pavement from the current gravel and earth to concrete; and construct new box culverts, 8,532-meter stone masonry drain and 367-meter retaining wall using proceeds from a loan from Japan International Cooperation Agency (JICA) under the “Regional Development Project for Poverty Reduction Phase 2 (MY-P17)”.

Embankment and bituminous pavement widening, seal coating and construction of asphalt concrete pavement, stone masonry drain and retaining wall works of the remaining section will be covered using Government budget.

The Project is one of the components of the Government’s action plan of “strengthening social, economic and physical connectivity in lagging regions with growth/population hubs within Myanmar and regions beyond” that supports its strategy of promoting equitable socio-economic development throughout all states and regions. Specifically, this project aims to enable transport of local commodities nationwide by the local ethnic people from Kayah State, Shan State, Kayin State, and provide safe and efficient access to people from Central Myanmar to visit and engage with ethnic leaders and communities. The project is also expected to facilitate transport of commodities to the neighboring country of China through Shan State.

Project Expected Benefits

The project will facilitate safe and increased mobility for goods and ethnic people from Kayah State, Shan State and Kayin State. Road users will be able to reach destination 1.25 times faster and traffic accidents will be reduced by 50%.

Enhancing the ethnic people’s mobility by upgrading the Taungoo - Latetho - Yardo - Loikaw - Hopong Road will also allow them greater access to health, education and other social services



www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

as well as a wide range of economic opportunities. It will support economic development and improve living standards of people from mountainous regions through increased agricultural production, higher wages, lower transportation costs, better educational attainment, and higher output prices.

Locations

- Shan State
- Kayin State
- Bago Region
- Loikaw Township, Kayah State



Momauk-Lweje Road

[Back to Content](#)

Status: Project Concept Development	Start: FY2020-2021	End: FY2023-2024
Total Project Cost: \$ 65.00M	Financing Type: Inviting Additional Financing, Private Sector Financing	Implementing Government Agency: Ministry of Construction

Project Description

The project will upgrade the 79-kilometer Momauk-Lweje Road, which is a key trading route from Myanmar to the Chinese border. It links Bhamo City, Kachin State with Longchuan County in Yunnan, a province in southwestern China. The existing road is 18 feet wide and has crushed rocks as structural bedding.

The road upgrading aims to develop Myanmar-China border trading in the short term; and support growth of industry and agriculture and development of Bhamo harbor in the long term. It is aligned with the Government's 12-Point Economic Policy. It supports the fourth policy of prioritizing rapid development of fundamental economic infrastructure such as roads.

The Kachin State Government is proposing to implement the project using a build-operate-transfer (BOT) approach.

Project Expected Benefits

The project is expected to facilitate speedy and smooth movement of vehicles, passengers, and goods; enhance business and trade between Myanmar and China, boost industrialization and production of goods, encourage tourism, increase employment opportunities for the local population, and improve quality of life. It will also allow Myanmar people to avail of opportunities and services such as education and healthcare within Kachin State and beyond.

The BOT implementation approach is anticipated to facilitate the public's immediate access to safe and convenient travel considering that government budget allocation will not be required for the road's upgrading and long term maintenance.

Locations

- Momauk Township, Kachin State



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Second Greater Mekong Subregion Highway Modernization Project (Bago-Kyaik Hto)

[Back to Content](#)

Status: Project Concept Development	Start: FY2022-2023	End: FY2028-2029
Total Project Cost: \$ 526.39M	Financing Type: Public Domestic Financing, Development Assistance	Implementing Government Agency: Department of Highways, Ministry of Construction Donors Asian Development Bank

Project Description

The project will involve construction of a new 62-kilometer (km) arterial highway with access control extending the Greater Mekong Subregion (GMS) East West Economic Corridor (EWEC) from Bago in Bago Region to Kyaik Hto in Mon State. It includes a new 2.3-km bridge across the Sittaung River proposed to be financed by the Japan International Cooperation Agency (JICA). This 4-lane asphalt concrete highway with 3.5-meter wide carriageway, 2.5-meter wide median and 2.5-meter wide shoulder each side will provide easier access to Thilawa Special Economic Zone near Yangon.

The GMS road corridors are the backbone of Myanmar transport system. The EWEC connects Thailand with Yangon and its special economic zone of Thilawa, and then onwards to Patheingyi, the capital of the Ayeyarwaddy delta. Improvements to the EWEC corridor will reduce national transport costs and improve regional connectivity with Thailand, and onwards to the GMS region. While the Thailand, Laos PDR and Vietnam sections of the corridor have been completed to high standards and border facilities improved, the GMS EWEC road corridor in Myanmar has only two lanes, with pavement in fair to poor condition and road safety features generally missing. Moreover, the Myanmar segment of the GMS EWEC has long alignment, crosses urban areas, and has low standards making it unsafe for speed higher than 40-60 kilometers per hour.

The proposed project will have three major outputs:

1. new Bago-Kyaikto Expressway;
2. enhanced capacity of Ministry of Construction (MOC) staff on expressway management; and
3. improved road safety for the Bago-Kyaikto Corridor.

The project will facilitate more efficient and safer movement of goods and people within Bago Region, Mon State and Yangon Region by reducing travel time, shortening travel distance, minimizing transport costs and improving regional connectivity with Thailand and other GMS



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

regions. This in turn will support economic development, regional economic growth, and international industrial competitiveness.

Locations

- Bago Region
- Mon State



Establishing a National Water Quality Monitoring System and Building the National Laboratory to Improve the National Capacity for Water Quality Management in Myanmar Project

[Back to Content](#)

Status:	Start: FY2021-2022	End: FY2024-2025
Total Project Cost: \$ 5.44M	Financing Type: Development Assistance	Implementing Government Agency: Environmental Conservation Department, Ministry of Natural Resources and Environmental Conservation <i>Donors</i> Korea International Cooperation Agency

Project Description

The project aims to support the Ministry of Natural Resources and Environmental Conservation (MONREC) in managing the water quality of streams and rivers, which are the sources of drinking water and agricultural irrigation in Myanmar.

The proposed project will have six (6) major outputs:

1. modern water quality testing laboratory equipped with modern equipment;
2. modern water quality management system equipped with three monitoring stations and a real-time water quality monitoring network that covers major surface water bodies (rivers) in Myanmar;
3. database on water quality monitoring;
4. guidelines for analyzing and managing the data;
5. trained technical and operational officials in the operation of the water quality monitoring network; and
6. training programs for the water quality management.



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Project Expected Benefits

In line with MONREC's efforts towards a comprehensive water environment management, the project will equip ECD with water quality monitoring tools and necessary knowledge to cope with increasing water pollution that affects streams and rivers in Myanmar. ECD's capacity for formulating environmental policies and programs as well as enforcing environmental laws and regulations will be enhanced through the use of more reliable and comprehensive water quality data and information gathered using telemonitoring systems

Locations

- Nay Pyi Taw Union Territory
- Yangon Region



Implementing Climate Resilient water resources, flood and drought adaptation practices through innovative extension services in vulnerable States/Regions of Myanmar

[Back to Content](#)

Status:	Start: FY2021-2022	End: FY2024-2025
Total Project Cost: \$ 11.00M	Financing Type: Inviting Additional Financing, Development Assistance	Implementing Government Agency: Environmental Conservation Department, Ministry of Natural Resources and Environmental Conservation Donors Green Climate Fund

Project Description

The proposed project will build upon an existing Global Climate Fund (GCF) Readiness funded project, expanding the functionality and reach of the Myanmar Flood & Drought Portal.

The proposed project will also add spatial dimensions, with activities targeting different levels of administration and three climate-vulnerable townships in three States/Regions, in strict alignment with the focus of the Myanmar Climate Change Policy 2018-2030 (MCCP), that states:

“(...) millions of Myanmar’s people are concentrated in regions naturally exposed to severe climatic events, in particular, the Central Dry Zone Area, the Delta Region, and the Coastal Areas. People living in Hilly regions and Plain lands will also be diversely affected by several effects of climate change.”

Project objectives are a) reforming ECD workflows and establishing a new Information Management System (IMS) with improved data provision/collection services and tools that are co-created in climate-vulnerable areas of Myanmar; b) implementing seawater intrusion, drought and landslide adaptation measures in the climate-vulnerable areas of Labutta, Pakkoku and Hakha townships, respectively; c) building local and national capacity including a consultation and communication programme.


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Project Expected Benefits

The project intends to target vulnerable and low-income townships in three climate vulnerable Regions/States of Myanmar: mountainous Hakha township, the delta Labutta township and the dry zone Pakkoku township.

As noted within detailed Vulnerability to Climate Change Assessments, there is an urgent need to build resilience to climate change in these townships where the lives and welfare of thousands of people are at risk.

The effects of climate change on the society, economy, infrastructure, and environment within these localities will greatly affect liveability, with increased risk of disasters occurring in the future.

If action is not taken, particularly actions targeting most vulnerable groups such as women, children, and disabled, people will see their vulnerability exacerbated.

The cost effectiveness of the proposed project scope is demonstrated by the economical co-benefits it will generate for highly vulnerable communities residing within the three targeted townships

The outcomes of the proposed project will be: a) ECD continuously maintaining resources for water related, extreme event management and climate resilient practices in Myanmar; b) increased climate resilience of exposed populations in the mountainous, delta and dry zone climate vulnerable areas of Myanmar; and c) increased capacities at the national and local levels, supported by innovative data and information services

- Kachin State
- Kayah State
- Kayin State
- Chin State
- Sagaing Region
- Tanintharyi Region
- Bago Region
- Ayeyarwady Region
- Magway Region
- Mon State
- Mandalay Region
- Yangon Region
- Rakhine State
- Shan State
- Nay Pyi Taw Union Territory



The Project for the Improvement of Capability of Air Quality Monitoring in Myanmar

[Back to Content](#)

Status:	Start: FY2021-2022	End: FY2022-2023
Total Project Cost: \$ 9.14M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Environmental Conservation Department, Ministry of Natural Resources and Environmental Conservation

Project Description

The project aims to assess air quality in Nay Pyi Taw, Yangon Region, Mandalay Region, Sagaing Region and Shan State using reliable data and to establish an air quality database. It will involve the construction of the following:

- seven fixed-type air quality monitoring stations – one in Naypyitaw, three in Yangon Region, and three in Mandalay Region; and
- five mobile-type air quality monitoring stations – one in Naypyitaw, one in Yangon Region, one in Mandalay Region, one in Shan State, and one in Sagaing Region.

The project will be funded through a grant from the Japan International Cooperation Agency (JICA) and will be implemented within a period of two years.

Project Expected Benefits

The project will provide support in formulating environmental regulations and quality standards to mitigate the impact of air pollution on public health, and build the capacity of the Environmental Conservation Department (ECD) in air quality monitoring.

Locations

- Nay Pyi Taw Union Territory
- Mandalay Region
- Yangon Region
- Sagaing Region
- Shan State


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Yangon Circular Railway Upgrading Project

[Back to Content](#)

Status: Implementation	Start: FY2017-2018	End: FY2021-2022
Total Project Cost: \$ 245.00M	Financing Type: Public Domestic Financing, Development Assistance <i>3rd year of five-year project. Budgeted approximately 10.6 millions USD in 2019- 2020.</i>	Implementing Government Agency: Myanma Railways, Ministry of Transport and Communications Donors Japan International Cooperation Agency

Project Description

The project involves upgrading of the 46-kilometer Yangon Circular Railway Line. Track and embankment development, drainage improvement, heightening platforms, bridge and signal house upgrading will be undertaken using government funds. Upgrading of signal systems, level crossings, and the procurement of 63 new diesel electric multiple unit carriages will be funded from a loan from the Japan International Cooperation Agency (JICA).

Project Expected Benefits

The project is expected to provide better train service by ensuring punctuality, increasing frequency of train services and speeding up travel time by one hour. Upon completion of the project, one circular trip is estimated to take 110 minutes, which is one hour less than the current travel time. The new station will be designed to have facilities for disabled passengers thereby ensuring passenger convenience and safety. It is also anticipated to reduce greenhouse gas emission.


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Falam (Surbung) New Airport Project

[Back to Content](#)

Status: Implementation	Start: FY2015-2016	End: FY2019-2020
Total Project Cost: \$ 19.70M	Financing Type: Public Domestic Financing <i>5th year of five-year project. Budgeted approximately 9.5 millions USD in 2019-2020.</i>	Implementing Government Agency: Department of Civil Aviation, Ministry of Transport and Communications

Project Description

Surbung Airport in Falam Township, Chin State is expected to open in 2020. It will link Chin to seven other states in Myanmar, all of which have at least one airport.

Upon completion of the first airport in Chin State, its runway can accommodate ATR-72-500/600 aircrafts.

Project Expected Benefits

The project is expected to improve accessibility of Chin to and from other regions and states within hours. It will also create an opportunity for developing tourism business and trade, thereby generating economic growth, providing jobs, and increasing revenues from taxes.

Locations

- Falam Township, Chin State



Bago River Bridge Construction Project

[Back to Content](#)

Status: Implementation	Start: FY2017-2018	End: FY2021-2022
Total Project Cost: \$ 323.15M	Financing Type: Public Domestic Financing, Development Assistance <i>3rd year of five-year project. Budgeted approximately 5.4 millions USD in 2019- 2020.</i>	Implementing Government Agency: Department of Bridge, Ministry of Construction Donors Japan International Cooperation Agency

Project Description

The project involves construction of a bridge over the Bago River to meet increasing traffic demand between Yangon and Thanlyin Township. The bridge will ease traffic congestion on the road to Thilawa Special Economic Zone (SEZ) and facilitate faster transport of goods from Bago Industrial Zone to Thilawa SEZ.

Project Expected Benefits

The project is expected to result in faster and more efficient transportation of goods. It will also create job opportunities during construction.

Locations

- Thanlyin Township, Yangon Region



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Ayeyarwady Bridge (Thayet-Aunglan)

[Back to Content](#)

Status: Implementation	Start: FY2018-2019	End: FY2022-2023
Total Project Cost: \$ 64.39M	Financing Type: Public Domestic Financing <i>Four year project. Budgeted approximately 2.1 millions USD in 2019-2020.</i>	Implementing Government Agency: Department of Bridge, Ministry of Construction

Project Description

The project involves construction of a 2,272.5-meter steel truss bridge connecting Thayet Township and Aunglan Township in Magway Region. The bridge is categorized as AASHTO HS 25-44 loading capacity.

Project Expected Benefits

The project will improve connectivity between Aunglan Township on the east bank of the Ayeyawady River and Thayet Township on the west, thereby boosting development of agriculture and commodity flow within Magway Region. The bridge will also play an important role in the construction of the Nay Pyi Taw – Kyaukphyu Highway as it will link Kyaukphyu Special Economic Zone with Thayet, Aunglan and Nay Pyi Taw all the way to Shweli.

Locations

- Thayet Township, Magway Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

National Electrification Project (NEP)

[Back to Content](#)

Status: Implementation	Start: FY2015-2016	End: FY2020-2021
Total Project Cost: \$ 263.96M	Financing Type: Public Domestic Financing, Development Assistance <i>5th year of six-year project. Budgeted approximately 1.3 millions USD in 2019-2020</i>	Implementing Government Agency: Electricity Supply Enterprise, Ministry of Electricity and Energy Donors The World Bank

Project Description

The project will involve implementation of national grid fulfil part of the strategic plan of universal access to electricity by 2030.

Project Expected Benefits

It is also envisioned to increase socio-economic life, education and health. Moreover, job opportunities will be increased by developing small and medium enterprises (SMEs) in the project area.

Locations

- Ayeyarwady Region
- Bago Region
- Chin State
- Kachin State
- Kayah State
- Kayin State
- Magway Region
- Mandalay Region
- Mon State
- Nay Pyi Taw Union Territory
- Rakhine State
- Sagaing Region
- Shan State
- Tanintharyi Region
- Yangon Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

e-Recruitment and Integrated Civil Service System [Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2022-2023
Total Project Cost: \$ 1.91M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Union Civil Service Board, Central Offices

Project Description

The project involves automation of the civil service personnel management system starting from recruitment and application process until retirement (ie, provision of pension). The architecture framework is to be designed from the 2020 recommendations and suggestions of the “A Strategic Implementation Road Map for Union Civil Service Board (UCSB)” written by e-Government Expert from United Nations Development Fund (UNDP); advice of Myanmar Computer Federation (MCF) and Myanmar Computer Professional Association (MCPA); and similar e-Government projects implemented by other ministries and state organizations.

The e-Government system that will be built in accordance with the foregoing architecture framework can provide one-stop online service for recruitment and selection. It will enable the two institutions under UCSB to provide better training approach using information technology and good governance.

Project Expected Benefits

Project benefits include:

- supporting e-government processes implemented by the State;
- promoting e-learning for use in the institutions for better teaching approach;
- promoting transparency, accountability, reliability and cooperation;
- promoting good governance in the organization;
- supporting effective communication between government to government (G2G) process;
- supporting better human resource management through digital channel; and
- promoting information and communication technology (ICT) awareness to government employees.

Locations

- Nay Pyi Taw Union Territory
- Yangon Region
- Mandalay Region



www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

National Forest Inventory and National Forest Monitoring Information Systems (NFI/NFMIS)

[Back to Content](#)

Status: Implementation	Start: FY2020-2021	End: FY2024-2025
Total Project Cost: \$ 9.42M	Financing Type: Development Assistance	Implementing Government Agency: Forest Department, Ministry of Natural Resources and Environmental Conservation Donors Government of Finland

Project Description

Myanmar is endowed with rich natural resources and biodiversity, with some 43% of our land area covered by forests. However, our forests are being depleted at alarming rates. Furthermore, while the forestry sector plays an essential role in the development and economic transformation of our country, over the years extractive operations have become more intensive, and forest resources have been utilized unsustainably.

The establishment of a National Forest Inventory and National Forest Monitoring and Information System is therefore essential for informed decision-making, and to communicate and demonstrate delivery of public services based on up-to-date evidence.

The objective of the project is to support the Government of Myanmar in developing a globally relevant approach to National Forest Inventory (NFI) and National Forest Monitoring and Information Systems (NFMIS) explicitly within the framework of a Human-Rights Based Approach (HRBA) and conflict sensitivity. This project will establish the capacity in Myanmar to develop updated reports on the state of the forests and this will contribute to evidence based strategy and policy planning in forestry sector.

A package of safeguard instruments will be established with the consultation of different stakeholders and institutionalized into country level actions through an open access based data sharing policy development of a stakeholder engagement and communication plan that includes how to communicate grievances and approaches for their resolution, with linkage to the Myanmar REDD+ Safeguard Information System.


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Project Expected Benefits

The project is expected to contribute to “benefits for all people of Myanmar from improved climate resilience through sustainable forest management” and to a certain extent, also indirectly to “improving benefits from democratic governance”. The reliable data and information through the participatory and inclusive planning approaches will be used for the natural resource related governance system, and additionally, the transparent policies for information and data-sharing will be developed in the framework of the NFI-NFMIS.

Locations

- Kachin State
- Kayah State
- Kayin State
- Chin State
- Sagaing Region
- Tanintharyi Region
- Magway Region
- Mon State
- Mandalay Region
- Ayeyarwady Region
- Rakhine State
- Yangon Region
- Shan State
- Nay Pyi Taw Union Territory
- Bago Region



Supporting SME For Myanmar Economic Recovery Project

[Back to Content](#)

Status: Project Concept Development	Start: FY2020-2021	End: FY2024-2025
Total Project Cost: \$ 42.00M	Financing Type: Inviting Additional Financing, Development Assistance	Implementing Government Agency: Ministry of Planning, Finance and Industry Donors The World Bank

Project Description

The Project will implement by the following component with an objective of “ Improve SMEs’ Access to Knowledge and Market”-

- (a) Capacity Building of SME Development Agency
- (b) Network of Local SME Centers and Incubation Centers with facilitating access to business information and services including certification system
- (c) Support and Training for SMEs Technology Adoption and Market Access to emerge internationalize MSMEs
- (d) Contingency Emergency Response Component (CERC)

Project Expected Benefits

The following benefits will get by implementing the project:

Improving SMEs’ access to markets and technology will contribute to increasing and adapting productivity, efficiency, and competitiveness in a new global economy Better connection of SMEs to supply chains and Global Value Chain(GVC) can lead to more and better jobs, promote Global Market share and increase GDP growth .

Overall, SME development can contribute to generating increased Government revenues through increased tax receipts and to alleviate poverty by creating job opportunities.


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Hazardous Waste Treatment Plant Project

[Back to Content](#)

Status: Project Concept Development	Start: FY2020-2021	End: FY2023-2024
Total Project Cost: \$ 50.00M	Financing Type: Private Sector Financing <i>It is an unsolicited proposal made by a private company. It may go through either a tender or Swiss challenge process.</i>	Implementing Government Agency: No. (3) Heavy Industrial Enterprise, Ministry of Planning, Finance and Industry

Project Description

The project will involve establishment and operation of a hazardous waste treatment plant to process industrial wastes from Yangon industrial estates that can be recycled or disposed to landfills. The project, which will be implemented through a public-private partnership (PPP) scheme, will include the following components: construction of treatment plants for solid, liquid and chemical wastes; construction of waste storage yard; and installation of recycling machineries.

Wastes that come out of industrial zones in Hlaing Tharyar, Shwe Linban and Mingalardon, and from Thilawa Special Economic Zone will be collected in storage yards and processed in the hazardous waste treatment plant. Wastes materials such as bottles, paper, plastics, electronic parts, glass, metals, etc. can be recycled and substituted for industrial raw materials.

Project Expected Benefits

The project will reduce volume of waste materials to be disposed, and reduce costs for purchasing raw materials and new products. Recycling materials such as aluminum cans and plastic bottles can mean less air, water and soil pollution associated with the extraction, refining and processing of raw materials. The recycling business will also create employment and promote sustainable use of resources.

Locations

- Hmawbi Township, Yangon Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

No. (32) Heavy Industry (Kyangin) Cement Plant Project

[Back to Content](#)

Status: New	Start: FY2021-2022	End: FY2041-2042
Total Project Cost: \$ 52.20M	Financing Type: Private Sector Financing <i>Currently in Proposal Reviewing</i>	Implementing Government Agency: No. (2) Heavy Industrial Enterprise, Ministry of Planning, Finance and Industry

Project Description

The project aims to produce 957,300 tons of cement per year as a substitute to cement importation. The plan is to increase the installed capacity of the cement plant from 1,600 tons/day to 3,000 tons/day. The cement plant will be refurbished and operated through a PPP scheme between a private sector partner and the state-owned cement plant. The largest of its type in Myanmar, the Kyangin Cement Factory has been a leading cement supplier to the domestic market for nearly 40 years, having made significant contribution to the development of domestic infrastructure in Myanmar.

Project Expected Benefits

The project is expected to generate significant employment opportunities for the local community while increasing cement output. About 900 government staff employed at the Kyangin Cement Factory will benefit directly from enhanced job and training prospects. Surrounding townships in the Ayeyarwady Region, Rakhine State, Bago Region and Magwe Region will also experience indirect benefits through increased employment opportunities and peripheral economic activities.

Locations

- Kyangin Township, Ayeyarwady Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Establishment of Tidal Station and Geodetic Levelling Network in Myanmar

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 2.00M	Financing Type: Development Assistance	Implementing Government Agency: Survey Department, Ministry of Natural Resources and Environmental Conservation Donors Japan International Cooperation Agency

Project Description

This project will involve construction of an instant observation (to centimetre-level accuracy) of National Levelling Network.

The project will also involve the development of human capacities within the Survey Department with regard to the use of modern survey related technologies.

Project Expected Benefits

The project will enhance Myanmar's sea-level monitoring capacity with more processing levelling data contributing to strengthened data interoperability and contributing to overall national development planning.

Locations

- Tanintharyi Region
- Mon State
- Bago Region
- Yangon Region
- Ayeyarwady Region
- Rakhine State


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Kawthoung Airport Upgrading Project

[Back to Content](#)

Status: New	Start:	End:
Total Project Cost: \$ -	Financing Type: Inviting Additional Financing	Implementing Government Agency: Department of Civil Aviation, Ministry of Transport and Communications

Project Description

The project will involve upgrading, operation and maintenance of the Kawthoung Airport in Tanintharyi Region. The scope of works includes the upgrading of the airport terminal building and the construction of new airport facilities such as taxiway, apron, control tower, cargo building and other related components.

The first phase of the airport upgrading would entail setting up customs, immigration and quarantine facilities. Other facilities will be added during the second phase to convert it into an international airport.

Project Expected Benefits

Upon the completion of the project, Airbus B737-800, cargo and charter flights can be accommodated at the airport. It will enhance tourism and other economic activities; and will create additional job opportunities.

Locations

- Kawthoung Township, Tanintharyi Region



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Installation of (9) Continuously Operating Reference Stations (CORS), Establishment of NGIS (National Geographic Information System) Master Plan with Production of National Base Map and GIS Database

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2022-2023
Total Project Cost: \$ 6.00M	Financing Type: Development Assistance	Implementing Government Agency: Survey Department, Ministry of Natural Resources and Environmental Conservation Donors Korea International Cooperation Agency

Project Description

To ensure that the land units are accurately surveyed and mapped via Large Scale Digital Topographic Mapping there is a need to establish a modern Continuously Operating Reference Stations (CORS). The establishment of the CORS will allow Myanmar's Survey Department to accelerate mapping throughout the country through the use of GPS and other modern technologies. To ensure long-term sustainability of land survey efforts, the project will also include the establishment of a National Geographic Information System (NGIS) Master Plan with Production of National Base Map and GIS Database.

Project Expected Benefits

- 1) Installation of a CORS permanent GPS station at 9 locations with an intention to eventually distribute capacities throughout the entire country;
- 2) establishment of a NGIS Master Plan,
- 3) production of 1:5,000 scale topographic maps covering 1,500 km² in Patheingyi District; and


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

4) the production of up-to-date GIS data covering 1,500 km² for Patheingyi District, Ayeyarwady Region.

Locations

- Kachin State
- Kayah State
- Kayin State
- Chin State
- Sagaing Region
- Tanintharyi Region
- Magway Region
- Mandalay Region
- Mon State
- Bago Region
- Ayeyarwady Region
- Yangon Region
- Shan State
- Rakhine State
- Nay Pyi Taw Union Territory



Thandwe Airport Runway Upgrading Project

[Back to Content](#)

Status: Implementation	Start: FY2019-2020	End: FY2020-2021
Total Project Cost: \$ 5.66M	Financing Type: Public Domestic Financing <i>1st year of two years project. Budgeted approximately 2.83millions USD in 2019-2020.</i>	Implementing Government Agency: Department of Civil Aviation, Ministry of Transport and Communications

Project Description

The project involves upgrading of the Thandwe Airport to an international airport. It is currently only able to service ATR-72/500 and Embraer-190 aircrafts. The airport upgrading project will allow A 320 and, subsequently, B737-800 aircrafts to land.

To accommodate A 320 and B 737-800 aircrafts, the runway width is extended from 100 ft to 150 ft and a 2-inch asphalt concrete overlay is applied to the existing runway.

Project Expected Benefits

With more direct international flights able to land in Thandwe, opportunities for Rakhine tourism will increase, supporting the government's efforts to draw more tourists to the state. Job opportunities will emerge due to further development of the tourism sector, leading to economic growth and regional stability.

Locations

- Thandwe Township, Rakhine State



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Implementation of the Nga Zu Taung Pharmaceutical Complex Project

[Back to Content](#)

Status: Project Concept Development	Start: FY2022-2023	End: FY2025-2026
Total Project Cost: \$ 105.00M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Myanma Pharmaceutical Industries Enterprise, Ministry of Planning, Finance and Industry

Project Description

The Myanmar Pharmaceutical Industrial Enterprise(MPIE) will establish a pharmaceutical complex to produce medicines compliant with international pharmaceutical standards. Detailed scope of works includes:

- site preparation; and installation of utilities such as roads and infrastructure, water supply, and electricity;
- Phase 1: establishment of an active pharmaceutical ingredient plant, oncology plant, training center, residential building, and distribution center;
- Phase 2: establishment of a tablet and capsule plant, Small Volume Parenteral Solution and Large Volume Parenteral Solution Plant;
- license application at Food and Drug Administration (FDA) after construction; and
- commercial operation upon obtaining FDA license.

Electricity required for the project can be obtained through a 66-kilovolt (kV) line from the Hlawga power station about 15 miles from the project site. Treatment systems will be installed for wastewater generated from the industrial zone.

The production plants will produce pharmaceutical raw materials, cancer drugs, tablets, capsules, injections, infusions and medical devices.

The project aims to meet domestic demand, produce medicines that have not yet been produced locally, improve pharmaceutical production technology, invite foreign international pharmaceuticals interested to do business in the country, create job opportunities, and efficiently use of vacant land owned by MPIE.

The project is proposed to be undertaken in collaboration with the private sector to reduce reliance on national budget allocation, promote the private sector, address scarcity of skilled


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

workers in state-owned enterprises, and deal with complicated policies and long procedures. MPIE will contribute state-owned land

Project Expected Benefits

The project will not only increase domestic drug production by 20 % but also produce new kinds of medicines and enhance domestic drug manufacturing technology. It will also create 5,000 domestic jobs during the project implementation and about 700 jobs during construction stage, and develop human resources. Moreover, it will provide Government with approximately USD 1.3 million in taxes on production, yield an estimated annual revenue of USD 26 million, and facilitate substitution of USD 200 million worth of imported drugs with domestically produced drugs.

Locations

- Hlegu Township, Yangon Region



Establishment of the Primary Laboratory for Chemical and Related Substances

[Back to Content](#)

Status: Project Concept Development	Start: FY2020-2021	End: FY2025-2026
Total Project Cost: \$ 2.96M	Financing Type: Public Domestic Financing	Implementing Government Agency: Directorate of Industrial Collaboration, Ministry of Planning, Finance and Industry

Project Description

The project will involve establishment of a primary laboratory that will analyze samples of chemicals and related substances. It aims to protect the natural environment and other living things from hazardous chemicals and related substances; support regulation of activities and businesses involving chemicals and related substances; and ensure safety for workers, community health and the environment.

The “Prevention of Hazard from Chemical and Related Substances Law” enacted on 26th August 2013 through Pyidaungsu Hluttaw Law No.,28/ 2013 and the Notification No.,(85/2015-2016) issued by The Ministry of Planning, Finance and Industry (formerly the Ministry of Industry) on 12 January 2016 encourage to establish a primary laboratory essentially.

The project is expected to facilitate international trade through timely testing of quality of chemicals and issuance of internationally recognized quality certificate for import and export of chemicals.

Project Expected Benefits

The project will support the Government’s efforts to ensure and manage safety of organizations and individuals engaged in chemical-related activities. Use of poor quality chemicals can have significant adverse impact to the workplace, environment and livelihood of people. The laboratory can help address public concern about the adverse health impact of chemicals, and facilitate prevention or reduction of further exposure and the illnesses resulting from exposure to hazardous chemicals.

Locations

- Insein Township, Yangon Region


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Project for Upgraded 3 workers hospital (Htantabin, Yangon, Mandalay)

[Back to Content](#)

Status: Project Concept Development	Start: FY2020-2021	End: FY2022-2023
Total Project Cost: \$ 11.28M	Financing Type:	Implementing Government Agency: Ministry of Labour, Immigration and Population

Project Description

For the socio-economic development of Myanmar, making the healthcare system strong and extending the social protection are needed. The Social Security Scheme was implemented in 1-1-1956 according to the Social Security Act 1954. Among the three Workers' Hospitals and clinics owned by the Social Security Board to support the healthcare services to the insured workers, Yangon Workers' Hospital was opened in 1962, the hospital in Mandalay was opened in 1990 and in Htantabin was opened in 2003. Thus, there is necessary to upgrade the infrastructure and equipment to give the healthcare services with good qualities. As the locations of the hospitals are in the downtown area, good infrastructure and equipment are essential. So, upgrading the healthcare quality and facilities of the three Workers' hospitals has to be done.

Project Expected Benefits

There is a need to protect the health of the insured workers more effectively. Upgrading the Workers' Hospitals in terms of infrastructure, medical equipment, human resources and healthcare services is mandatory because the number of insured workers is increasing and the demand for healthcare services is increasing in parallel.

Currently, there is no specialist in healthcare service (eg: Urology, Oncology etc) in Workers' Hospitals and workers have out of pocket (OOP) payments to receive these specialists in healthcare services. Out of pocket payments can impose socio-economic burden for the country.

By upgrading the services of the hospitals, insured workers can be accessible to health care services including specialist in healthcare services without out of pocket payment (OOP) and without financial hardship. With the advance facility in the hospitals, the cost for the healthcare services will be lower. If the capable hospital with equipped with modern utensil and technology can reduce citizens leaving foreign country for medication which consuming foreign currency much. Therefore, they can save for other expenditures and the use of foreign currencies.



If the project works, it will support the medical treatment with good quality to the insured workers from the factories, get the satisfaction by insured workers related to the healthcare services and it will somehow support the Universal Health Coverage which will be implemented by the country.

The Social Security Law (2012) has an enforcement on all the employers and employees covered around the country. With this scheme, the insured workers from related locations in the project will firstly get the healthcare services effectively. Through this scheme, the insured workers around the country will be protected from their social and medical problems and so the Social Security Scheme will be more well-known and cover the whole nation.

Locations

- Tamwe Township, Yangon Region
- Aungmyaythazan Township, Mandalay Region
- Htantabin Township, Yangon Region



Sagaing International Textile based Industrial Cluster Project

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2029-2030
Total Project Cost: \$ 371.40M	Financing Type: Private Sector Financing <i>It is an unsolicited proposal made by Eastern Development International (Myanmar) Co., Ltd (Dongzhan Textile Group - China) which is a foreign company and it is 100% Foreign Investment. It may go through Swiss Challenge process</i>	Implementing Government Agency: No. (3) Heavy Industrial Enterprise, Ministry of Planning, Finance and Industry

Project Description

The project will involve a two-phased construction of new buildings and installation of machines across the textile value chain at the state-owned textile factories and supermarket at a ginning factory in Sagaing. Each phase is expected to be implemented in collaboration with the private sector. This will be the first textile based industrial cluster to be developed in Myanmar.

The scope of works for Phase 1 will include construction of 12 new garment related factories, knitting fabric factories, dyeing and printing factories, and down and feather factories; and residential buildings for employees. Eight of these factories will be located at No.3 Textile Factory Branch (Sagaing) while the remaining four factories, including a waste water treatment system, thermal power plant, will be established at No.3 Textile Factory (Sagaing).

The scope of works for Phase 2 will include construction of five garment related factories, embroidery factory, carton factory, and polyester wadding factory at No.3 Textile Factory (Sagaing). An international textile related supermarket at a ginning factory in Sagaing will be implemented.


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

The project is proposed to be operational for an initial term of 20 years. Following expiration of its initial 20-year term, it could be extended twice for a further term of five years for each renewal.

Project Expected Benefits

The project has the potential to make an important contribution to Myanmar's economic development through job creation and income generation. It is expected that 20,000 new job opportunities will be generated. It will also benefit stakeholders across the textile value chain (small and medium sized enterprises, employees, fashion designers) by making available locally produced raw materials for textile and garment sectors, and creating entrepreneurial opportunities. It is anticipated that the imported volume of raw materials across the textile value chain will be reduced and export earnings using locally made raw materials will be increased.

Establishment of a textile-based industry cluster will reduce transportation cost; enable use a common infrastructure, resource and labour pool advantage; and speed up the learning process leading to an internationally competitive and commercially sustainable textile industry. Currently, the textile factories are spread across Myanmar.

Myanmar is a country with a rich textile history. However, in the past few decades, a mix of structural, infrastructure and policy challenges have limited growth across the textile value chain. Currently, manufacturers in Myanmar are operating on a cut, make, and pack (CMP) production system in which producers have no involvement in the design and/or input sourcing processes. Myanmar intends to transform from this CMP to freight-on-board (FoB) basis, where international buyers pay Myanmar's garment factories for the full value of the completed garments as they are loaded "on board" shipping vehicles. This puts Myanmar in a stronger negotiating position to capture more margins for the country, thus, increasing opportunities for factories to provide better employment terms to workers.

Locations

- Sagaing Region



Upgrading of Cotton Ginning & Textile Factory and Business Expansion Project (Pyawbwe)

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2024-2025
Total Project Cost: \$ 10.09M	Financing Type: Inviting Additional Financing <i>It is already submitted to the Minister Office after checking by CTU in order to invite EoI</i>	Implementing Government Agency: No. (3) Heavy Industrial Enterprise, Ministry of Planning, Finance and Industry

Project Description

The project will involve upgrading of the Pyawbwe Textile Factory and its cotton ginning machines to be able to manufacture different types of yarn, and raw materials for local weaving small and medium enterprises (SMEs) and knitting and garment sectors. To facilitate expansion of the knitting, dyeing and garment business, 12 new knitting machines, dyeing machines and sewing machines will be installed in 4 new production buildings in a 169-acre project site. A waste water treatment system will be established to purify waste water coming out from the dyeing process.

The project is in line with the Government's plan to transform the textile sector from Cut-Make-Package (CMP) to Freight-on-Board (FoB). The shift from CMP to FoB requires an increased production capacity in the textile supply chain.

Upgrading machines can increase the amount of production and consequently substitute the volume of raw materials currently being imported from other countries. The proposed project can supply the highly demanded yarn (1/40, 1/7, 1/21) by local textile cottage industries and traditional weaving industries with reasonable price and stable quality.

Upon expansion and installation of new machines, the factory could produce a new product line of soft twist yarn, which is a raw material currently being imported for the knitting and garment sectors.

Installment of new machines in the ginning factory will be able to increase cotton lint production capacity with less trash content.

Show more



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Project Expected Benefits

The project will have a positive impact not only on economic growth but also on all the stakeholders in the textile value chain (from cotton farmers to the garment sector in general) through increased income, greater job opportunities for around 800 employees, reduced volume of imported yarn, and substitution of imported raw materials with locally produced new product such as soft twisted yarn.

Locations

- Pyawbwe Township, Mandalay Region



Integrated Insurance Solutions Project

[Back to Content](#)

Status: Implementation	Start: FY2019-2020	End: FY2023-2024
Total Project Cost: \$ 3.00M	Financing Type: Public Domestic Financing <i>1st year of five-year project. Budgeted approximately 1.4 millions USD in 2019-2020.</i>	Implementing Government Agency: Myanma Insurance, Ministry of Planning, Finance and Industry

Project Description

The project involves development of an online system and mobile payment system for insurance application processes, in person assessment, premium rate setting, issuance of insurance policy, and claim settlement process.

Project Expected Benefits

The project is expected to provide effective, better and quicker service to insurers; gain the trust of customers by becoming an institution that meets international standards; and bring closer relationship between the government and the people through G2B and G2C digital online services. It will likewise support realization of the Digital Government Strategy and implementation of e-Government initiatives.

Locations

- Monywa Township, Sagaing Region
- Dawei Township, Tanintharyi Region
- Bago Township, Bago Region
- Magway Region
- Mandalay Region
- Patheingyi Township, Ayeyarwady Region
- Nay Pyi Taw Union Territory
- Myittha Township, Kachin State
- Loileik Township, Kayah State
- Hpa-An Township, Kayah State
- Hakha Township, Chin State
- Mawlamyine Township, Mon State


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

- Sittwe Township, Rakhine State
- Taunggyi Township, Shan State
- Kengtung Township, Shan State
- Kyaukse Township, Mandalay Region
- Kale Township, Sagaing Region
- Sagaing Township, Sagaing Region
- Tachileik Township, Shan State
- Taungoo Township, Bago Region
- Pyay Township, Bago Region
- Pakokku Township, Magway Region
- Pyapon Township, Ayeyarwady Region
- Myeik Township, Tanintharyi Region
- Maubin Township, Ayeyarwady Region
- Muse Township, Shan State
- Meiktila Township, Mandalay Region
- Myawaddy Township, Kayin State
- Myingyan Township, Mandalay Region
- Myaungmya Township, Ayeyarwady Region
- Yamethin Township, Mandalay Region
- Thanlyin Township, Yangon Region
- Shwebo Township, Sagaing Region
- Lashio Township, Shan State
- Thaton Township, Mon State
- Thayet Township, Magway Region
- Thayarwady Township, Bago Region
- Thandwe Township, Rakhine State
- Hinthada Township, Ayeyarwady Region



Paper & Pulp Mill (Thabaung)

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2022-2023
Total Project Cost: \$ 218.00M	Financing Type: Private Sector Financing <i>As per Economic committee's meeting (4/2020), it have to announce to invite Expression of Interest by public media and it will be going through a tender process by the aid of Central Transformation Unit.</i>	Implementing Government Agency: No. (3) Heavy Industrial Enterprise, Ministry of Planning, Finance and Industry

Project Description

The project will revitalize and restart operations of the Thabaung Pulp and Paper Mills. The Thabaung Pulp and Paper Mills consist of one high-grade pulp mill and one paper mill with a daily capacity of 200 tons of pulp and 50 tons of paper, respectively; and one newsprint paper mill with a daily capacity of 60 tons. The pulp and paper mills started operating in 2005 and 2008, respectively, and ceased production in 2014. The machines in the newsprint paper mill ceased production in 2017 due to a shortage in natural gas after conducting the final acceptance certificate test run in the same year.

Myanmar's domestic paper consumption is increasing. Significant quantities of pulp and paper are imported annually, with transportation costs making up a substantial share of the price. By re-opening the Thabaung Pulp and Paper Mills, a portion of imported paper could be substituted with local production.

The scope of the project includes the renovation of the power plant to provide sufficient electricity for the factories; upgrading of the plants that are attached to the mills, including the alkali recovery plant, chlorine dioxide plant, and wastewater treatment plant; reconstruction of some chemical plant establishment of a plantation of raw materials; and production of value-added products.

The project aims to produce pulp and paper and value-added products, and reduce reliance on imported products.


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Project Expected Benefits

The project is expected to enable import substitution considering that the mills could meet 15% of domestic paper demand when operating at full capacity. Revitalization of the mills will create more than 3,000 job opportunities, facilitate technology and knowledge transfer, and provide improved infrastructure within the vicinity of the mills.

Locations

- Thabaung Township, Ayeyarwady Region



Upgrading and Expansion of Myittha Spinning Machines (Myittha)

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2024-2025
Total Project Cost: \$ 7.69M	Financing Type: Inviting Additional Financing <i>It is already submitted to the Minister Office after checking by CTU in order to invite EoI.</i>	Implementing Government Agency: No. (3) Heavy Industrial Enterprise, Ministry of Planning, Finance and Industry

Project Description

The project will upgrade and expand the Myittha spinning machines by constructing a new 300 feet by 120 feet building in a five-acre property for 10 knitting machines, 100 sewing machines and related machines such as cutting, folding and packing machines.

Since 2009, the spinning machines have been installed to manufacture carded and combed yarn products in the range of 1/20 to 1/100. Although the combed yarns 1/60 were produced during testing phase, the production focused on 1/7, 1/21 and 1/40 yarns depending on the demand of the local textile cottage industries. The key product was the 1/40 yarn which is competitive with Indian products.

Overhauling and upgrading of decade-old machines is necessary to be competitive in the market. Moreover, soft twisted yarns to be used in knitting factories will be produced thereby helping the cut-make-pack (CMP) garment sector transform into free on board (FoB) production system by producing import substitute raw materials.

Project Expected Benefits

Upgrading and expanding the Myittha spinning machines will enable substitution of 6.6% of total imported yarn, annual production of 300,000 kilograms knitted fabric for import substitution, strengthening of the textile supply chain to progress to production of value added products, and facilitate transformation from a CMP driven production to an FoB driven production. It is also expected to create employment opportunities for 600 employees due to expansion of production for knitted fabric.


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Locations

- Myittha Township, Mandalay Region



International Standard Electrical Appliance Testing Laboratory

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 2.48M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Directorate of Industrial Supervision & Inspection, Ministry of Planning, Finance and Industry

Project Description

The project will involve establishment of an international standard laboratory to ensure the quality of inspection of electrical activities and testing of electrical appliances. It aims to prioritize safety of the public from electrical hazard.

The Electrical Inspection (EI) Department under Directorate of Industrial Supervision and Inspection (DISI) will manage the proposed laboratory for testing and certification of electrical and electronic equipment products to be compliant with international and Association of Southeast Asia Nations (ASEAN) harmonized standards. EI Department will also issue conformity certificate and affix registration mark on certified Electrical and Electronic Equipment (EEE) products.

EI Department is responsible for testing the quality of electrical and electronic equipment and issuing conformity certificate in accordance with the Electricity Law (2014).

Project Expected Benefits

The proposed laboratory is expected to reduce poor quality and non-conforming EEE products in the market, minimize electrical hazards caused by EEE products and enable the public to use high quality and standard EEE products. It will also support locally manufactured EEE products for market competition once the ASEAN Economic Community (AEC) is implemented.

Locations

- Yangon Region


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Disaster Risk Reduction Emergency Response and Resettlement Project

[Back to Content](#)

Status: Project Concept Development	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 3.34M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Department of Disaster Management, Ministry of Social Welfare, Relief and Resettlement

Project Description

The proposed project will involve that people can be evacuated safely, and immediate relief assistances can be provided effectively when disaster occurred, to resettle the people from IDPs Camps for safe, secure and dignified lives of IDPs by providing housing after closing temporary camps in accordance with the Camp Closure Strategy and perform preparedness measures for flood prone Regions and States by providing Fiber Boats and Life Jackets.

Project Expected Benefits

The resettlement and construction of housing for IDPs will support peace and reconciliation process, which is one of the pillars of the Myanmar Sustainable Development Plan (MSDP). It will also enable the IDPs to regain normal, safe and dignified lives. The immediate response is expected to reduce the impact of natural disasters, save loss of lives.

Locations

- Kachin State
- Kayah State
- Kayin State
- Chin State
- Sagaing Region
- Magway Region
- Mandalay Region
- Mon State
- Bago Region
- Yangon Region
- Nay Pyi Taw Union Territory
- Shan State
- Ayeyarwady Region
- Tanintharyi Region and Rakhine State


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

National Pension System Reform Project

[Back to Content](#)

Status: Project Concept Development	Start: FY2019-2020	End: FY2024-2025
Total Project Cost: \$ 6.22M	Financing Type: Public Domestic Financing <i>1st year of six-year project. Budgeted approximately 1.5 millions USD in 2019-2020.</i>	Implementing Government Agency: Pension Department, Ministry of Planning, Finance and Industry

Project Description

The Project aims to change the current pension system into a Funded Defined Contribution System like in other countries to reduce the burden for the government and make the pension system sustainable in the long term. The project also involves the establishment of a Central Provident Fund, development of IT- based infrastructure and defining the role of the pension organization. Currently, the Central Provident Fund system will cover the public sector as priority. But in future, it will extend to the private sector.

Project Expected Benefits

The project is expected to reduce budget deficit since the new pension system would allow investment of pension funds, thereby enabling opportunities for obtaining investment returns to meet growing pension needs. Enhancing the pension system will help improve the lives of retirees.

Locations

- Nay Pyi Taw Union Territory
- Kachin State
- Kayah State
- Kayin State
- Chin State
- Mon State
- Rakhine State
- Shan State
- Sagaing Region
- Tanintharyi Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

- Bago Region
- Magway Region
- Mandalay Region
- Yangon Region
- Ayeyarwady Region



Integrated Tax Administration System (ITAS) Project

[Back to Content](#)

Status: Contract / Negotiation of Contract	Start: FY2020-2021	End: FY2023-2024
Total Project Cost: \$ 6.00	Financing Type: Development Assistance <i>IRD is undergoing ITAS Procurement Process by using Limited International Bidding Method. Bid Opening was held on 9 July, 2020. At this bidding, EOIs were submitted from three bidders out of four bidders which were short list bidders in the previous bidding process. Bid evaluation process is being undertaken</i>	Implementing Government Agency: Internal Revenue Department, Ministry of Planning, Finance and Industry Donors The World Bank

Project Description

According to Myanmar Sustainable Development Plan (MSDP) strategy 2.3, IRD is implementing Reform Program to increase domestic revenue mobilization through a fair, efficient, and transparent taxation system. Reform Program is being implemented starting from 2012 with an aim to be a responsible, accountable, and transparent modern tax administration recognized for our integrity. Reform Journey, a plan to mobilize domestic revenue (2017-2018 to 2021-2022), approved by the Government of Myanmar, is being implemented based on the achievements of its first phase implementation, which is in line with MSDP.

Project Expected Benefits

The project is expected to facilitate easier tax registration, tax return filings, and tax payment as all processes will be online-based; minimize the need to go to the tax office (compared to the current scenario where filing is manually performed); allow online access to tax clearance or assessment orders (downloadable); ensure easier communication between the IRD and the taxpayer; and simplify tax refund procedures.


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Locations

- Nay Pyi Taw Union Territory



Public Transport on the Chindwin River

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 26.70M	Financing Type: Public Domestic Financing, Development Assistance DRIVE Financing Program (50% Grant & 50% Loan)	Implementing Government Agency: Inland Water Transport, Ministry of Transport and Communications Donors Netherland Department for International Development

Project Description

The project will involve construction and operation of new vessels, establishment of jetties, and hot spots dredging to deepen the shallow parts of the Chindwin River.

It aims to develop a year-round, safe and reliable river transport system; increase safety level and standard; increase channel depth to enable the use of vessels with deeper draughts throughout the year, facilitate navigation to enable higher vessel speeds and navigable hours (such as night navigation), improve river port efficiency to enable faster throughput of cargoes, and facilitate shipbuilding technology transfer.

While Chindwin River has been a major passenger and cargo mode of transportation, it has been difficult to navigate because of shallow waters during the dry season, shifting navigation channels, and lack of terminal facilities. These conditions constrained the use of larger vessels, confined navigation to daylight hours and led unsafe smaller vessels to fill the gap.

Project Expected Benefits

The project is expected to address safety issues attributable to use of smaller unsafe vessels, minimize loss of cargo, and avoid embarkation and disembarkation directly at the riverbank without port facilities and jetties. It will benefit primarily the passengers from villages and townships situated along the Chindwin River by enabling vessels with one meter draft to operate year round, developing a river transportation system that can sail day and night, operating nine safe and modern fiberglass reinforced plastic (FRP) catamaran new vessels, and securing passengers' lives and properties. It will also transfer FRP construction technology to the Inland Water Transport.


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Locations

- Monywa Township, Sagaing Region
- Kalewa Township, Sagaing Region
- Homalin Township, Sagaing Region



Inland port development projects in Ayeyarwaddy River (Pakokku)

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2023-2024
Total Project Cost: \$ 46.93M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Directorate of Water Resources and Improvement of River Systems, Ministry of Transport and Communications

Project Description

The project will involve upgrading of river port facilities in Pakokku Port in Pakokku, which is one of a largest cities in Magway Region. It is situated about 30 km north-east of Bagan on the Ayeyarwady River. The Ayeyarwady River is the largest river in Myanmar and is considered a major transportation system both in terms of volume of goods and population served.

Pakokku's strategic location in Central Myanmar makes it an important hub for transport of people and goods. It is connected to other parts of the country and to China, Thailand and India by multiple modes of transportation. Pakokku Bridge is part of the India–Myanmar–Thailand Trilateral Highway and is one the longest bridges in Myanmar.

The development of Pakokku Inland Port aims to improve efficiency in transportation, facilitate effective cargo handling with mechanical loading equipment, and activate new transport demand and inland transport business.

Currently, Pakokku Port has manual facilities and could not handle big cargo because of lack of modern equipment. Given increasing population, and economic development of Pakokku Division and the surrounding areas, an inland port with modern equipment and machinery will be essential to facilitate large amount of cargo flow. Use of mechanical equipment and introduction of palletized cargo and containerized cargo system will facilitate efficient and cost-effective cargo handling.

Project Expected Benefits

The project will play a vital role in economic development of the country by promoting efficient cargo handling and containerization, supporting facilitation of inland water transport which has lower greenhouse gas emission per unit of transport volume than that of road transport, creating job opportunities for local people, and enhancing competitiveness of economic zones and


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

industrial zones in the area. It will also facilitate lower consumer prices of goods due to reduced cost of transport for cargo switching from road to river; savings in idle vessel time at berths with faster loading and unloading; savings in loss and damage to cargo; and safer and more reliable cargo handling.

The development of Pakokku Inland Port will benefit the people along the Ayeyarwady River especially those in Pakokku Division. People from Mandalay, Yangon, Bago and Sagaing will also benefit from containerized shipping upon completion of this project. Efficient and cost-effective cargo transportation to other areas in the country will further reform the trade sector, and will strengthen regional and international cooperation and linkages.

Locations

- Pakokku Township, Magway Region
- Ayeyarwady Region
- Bago Region
- Kachin State



Core Banking System Implementation Project (Modernization of Public Finance Management Project)

[Back to Content](#)

Status: Implementation	Start: FY2014-2015	End: FY2020-2021
Total Project Cost: \$ 11.95M	Financing Type: Development Assistance	Implementing Government Agency: Ministry of Planning, Finance and Industry Donors The World Bank

Project Description

The project is one of the components of the Modernization of Public Finance Management Project (Phase I) and the project period is from 2014-2015 to 2020-2021 fiscal year. Core Banking System will be initially installed at MEB (HO), Nay Pyi Taw, and Pyinmana Branches as pilot projects, together with (83) branches in three stages (31+18+34 branches). The objectives are to improve the provision of timely and accurate bank statements of State Fund Accounts to the respective departments/organizations, to provide accurate financial information in timely and efficient way, to create a fast, easy and secure payment system.

Project Expected Benefits

This project is expected to upgrade the reporting system, integrate with respective departments/organizations' systems, to become cashless society by reducing cash handling of the public, to increase time savings, access to any banking service from any MEB branch, access banking services and information over the internet from anywhere through international standard core banking system.

Locations

- Nay Pyi Taw Union Territory


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

e-Government Integrated Data Center (e-GIDC) Project

[Back to Content](#)

Status: Implementation	Start: FY2019-2020	End: FY2021-2022
Total Project Cost: \$ 104.24M	Financing Type: Public Domestic Financing, Development Assistance <i>1st year of three years project. Budgeted approximately 2.615 millions USD (0.014 USD million from the government budget and 2.601 US millions from the Korea EXIM Bank) in 2019-2020. The total amount comprises 10.486 USD millions from the government budget and 93.779 USD millions from Korea EXIM Bank (EDCF).</i>	Implementing Government Agency: Information Technology and Cyber Security Department, Ministry of Transport and Communications Donors Korea EXIM Bank

Project Description

The project involves establishment of a main national level data center in Naypyitaw and disaster recovery center (DRC) in Yangon; and provision of services related to co-location, disaster recovery, cloud and government service network. All e-Government activities being undertaken by implementing government agencies will be integrated through this data center.

The project aims to enable governmental organizations to safely store their data at a single place and providing better online services to the people. It will also reduce cost of construction of small data centers at different geographical areas.

Project Expected Benefits

The project is expected to have nationwide impact as Myanmar citizens will have online access to government services any time.


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Locations

- Za Bu Thi Ri Township, Nay Pyi Taw Union Territory
- Thanlyin Township, Yangon Region



Ayeyarwaddy River Bank Erosion near Nyaung Don and River Bank Protection Project

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2024-2025
Total Project Cost: \$ 14.30M	Financing Type: Inviting Additional Financing, Development Assistance <i>Royal Haskoning Co., Ltd of Netherlands is now working on the design for maintaining the erosion on the river bank. The preliminary design was submitted and currently in the review process.</i>	Implementing Government Agency: Directorate of Water Resources and Improvement of River Systems, Ministry of Transport and Communications

Project Description

The project will involve implementation of structural and non-structural measures for flood security and river bank erosion protection of Ayeyarwady River near Nyaung Don; and strengthening of the flood and river bank erosion management system.

Ayeyarwady Region has experienced cases of river bank erosion causing many locals to lose their homes and farmland. Schools and monasteries have also been affected by land erosion along riverbanks.

The Republic of the Union of Myanmar has signed a Memorandum of Understanding (MOU) with the Netherlands in 2013 to cooperate in the field of integrated water resources management. This MOU facilitated conduct of a study on Bank and Bed Protection of Ayeyarwady River at Nyaung Don with support from the Develop to Build – D2B Program of the Netherlands that started in June 2018 until May 2019. The final report by ARCADIS of Netherlands has mentioned that the estimated budget of structure measure and non-structure measure for flood security and river bank erosion protection of Nyaung Don is USD 14.3 million.

Project Expected Benefits

Implementation of the river bank erosion protection project will provide the following benefits:



www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

- prevention of annual floods and erosion;
- protection of loss of farmland around Nyaung Don Region;
- safeguarding of the livelihood of those living on the river-related trade and fisheries;
- sustainable protection of the foundation and related stability of the Bo MyatTun Bridge and Ayeyarwady Bridge;
- effective cargo transportation with improved waterways;
- economic development of Nyaung Don area; and
- control of the water flow to the Pun Hlaing River, among others.

Locations

- Nyaungdon Township, Ayeyarwady Region



Establishment of Vehicle Information Management System for Vehicle Inspection, Registration and Driving Licences in Myanmar

[Back to Content](#)

Status: Pre-feasibility / Feasibility Study	Start: FY2019-2020	End: FY2022-2023
Total Project Cost: \$ 10.00M	Financing Type: Development Assistance	Implementing Government Agency: Road Transport Administration Department, Ministry of Transport and Communications Donors Korea International Cooperation Agency

Project Description

This project is going to establish a Virtual Private Network(VPN) by linking a Fiber Network among(55)branched-offices including Road Transport Administration Department(Head Office) to carry out the main tasks of the department such as vehicle registration, vehicle inspection, issuing vehicle driving licenses and collecting fees, cooperation with other related departments or organization dealing with vehicles, and those tasks can be managed by applying modernized IT technologies which will be a support for the e-Government System. The project period is 5 years. In order to sign the RoD, the RoD(Draft)has being negotiated with KOICA and it was received the recommendations and confirmations from the Ministry of Commerce, the Ministry of Planning and Finance, the Union Attorney General's Office and the DACU. After getting the approvals of the Deputy Ministers of the Ministry of Investment and Foreign Economic Relations and the Ministry of Industry, the signing of the RoD (Draft) is going to be submitted to the Economic Committee. Once approved by the Economic Committee, RoD will sign and implement it.

This project is going to establish a Virtual Private Network(VPN) . RoD signing agreement was approved by the Economic Committee Meeting No. (2/ 2020) and RTAD and KOICA signed the RoD on 20.3.2020. KOICA is currently bidding for a Korean Project Management Consultant (PMC) in Korea.


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Project Expected Benefits

55 offices have only the Local Area Network(LAN)and no Wide Area Network(WAN) that connects all offices. All registration of driver's license and driver's license information is compiled once a month by CD/DVD for updating to the server in Head Office(Nay Pyi Taw). As a result, the registration and driver's license information is updated no later than a month later. This project will be implemented using the Central Database System nationwide. Vehicle registration information is up-to-date and linked to other agencies. It can be integrated with the online payment system and data sharing system.

To support e-government system implemented by the State, to record systematically information of motor vehicles and driving license, vehicle registration and vehicle inspection, to carry out systematic management system of these information, to support in levying taxes and revenues for the State such as driving license fees, vehicle registration fees and insurance fees by Online Payment System, to manage more systematically the enforcement of illegal motor vehicles and illegal driving licenses, to management systematically Private vehicle inspection centers and Private driving training schools and in reducing traffic congestion of increased motor vehicles and environmental impact.

People can get the advantages by using upgraded information management system of existing vehicle registration, vehicle inspection and driving licenses, and also by founding safe and environmentally friendly Automobile Society.

-To Support e-Government system implemented by the State.

-To record systematically information of motor vehicle and driving license, vehicle registration and vehicle inspection, to carry out systematic management system of these information.

-To manage systematically the motor vehicles and driving license processes by issuing the effective rules and regulations.

-To support in levying taxes and revenues for the State such as driving license fees, vehicle registration fees and insurance fees by Online Payment System.

-To manage more systematically the enforcement of illegal motor vehicles and illegal driving licenses.

-To manage systematically private vehicle inspection centers and private driving training schools.

-To manage systematicall in reducing traffic congestion of increased motor vehicles and environmental impact.

Locations

- Ayeyarwady Region
- Bago Region
- Chin State



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

- Kachin State
- Kayah State
- Kayin State
- Magway Region
- Mandalay Region
- Mon State
- Nay Pyi Taw Union Territory
- Rakhine State
- Sagaing Region
- Shan State
- Tanintharyi Region
- Yangon Region



Inland Ports Development Projects in Chindwin River (Monywa)

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2023-2024
Total Project Cost: \$ 44.43M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Directorate of Water Resources and Improvement of River Systems, Ministry of Transport and Communications

Project Description

The project will involve development of modern river port facilities and improvement of channel navigation in Monywa Port at the river bank of Chindwin River in Sagaing Division, Sagaing Region. Currently, Monywa Inland Port has manual facilities and could not handle large cargo because of lack of modern equipment.

Given increasing population and economic development of Monywa and the surrounding areas, an inland port with modern equipment and machinery will be needed to facilitate large volume of cargo flow. This project is essential for the cargo flow in Monywa, which is in the northwestern part of Myanmar, as well as those from Yangon, Magway, Mandalay, Kachin and Chin States.

This project aims to improve competitiveness of river transport and enhance trade logistics with India, China and Thailand. It is in line with Myanmar's National Development Plan, and Logistics Master Plan.

A pre-feasibility study for the port development project has already been conducted with the help of China Harbour Engineering Co., Ltd. The Directorate of Water Resources and Improvement of River Systems will conduct a feasibility study to facilitate implementation of this inland water transportation in Myanmar.

Project Expected Benefits

The project will play a vital role in economic development of the country by promoting efficient cargo handling and containerization, supporting facilitation of inland water transport which has lower greenhouse gas emission per unit of transport volume than that of road transport, creating job opportunities for local people, and enhancing competitiveness of economic zones and industrial zones in the area. It will also facilitate lower consumer prices of goods due to reduced


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

cost of transport for cargo switching from road to river; savings in idle vessel time at berths with faster loading and unloading; savings in loss and damage to cargo; and safer and more reliable cargo handling.

Locations

- Monywa Township, Sagaing Region



Inland ports development projects in Ayeyarwaddy River (Magway)

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2023-2024
Total Project Cost: \$ 33.48M	Financing Type: Inviting Additional Financing, Private Sector Financing	Implementing Government Agency: Directorate of Water Resources and Improvement of River Systems, Ministry of Transport and Communications

Project Description

The project will involve upgrading of river port facilities in Magway Port located on the bank of the Ayeyarwady River in the capital city of Magway Region. The Ayeyarwady River is the largest river in Myanmar and is considered a major transportation system in Magway Region both in terms of volume of goods and population served.

The development of Magway Inland Port aims to improve efficiency in transportation, facilitate effective cargo handling with mechanical loading equipment, and activate new transport demand and inland transport business.

Currently, Magway Inland Port has manual facilities and could not handle large cargo because of lack of modern equipment. Given increasing population, and economic development of Magway Division and the surrounding areas, an inland port with modern equipment and machinery will be needed to facilitate large amount of cargo flow. Use of mechanical equipment and introduction of palletized cargo and containerized cargo system will facilitate efficient and cost-effective cargo handling.

Project Expected Benefits

The project will play a vital role in economic development of the country by promoting efficient cargo handling and containerization, supporting facilitation of inland water transport which has lower greenhouse gas emission per unit of transport volume than that of road transport, creating job opportunities for local people, and enhancing competitiveness of economic zones and industrial zones in the area. It will also facilitate lower consumer prices of goods due to reduced cost of transport for cargo switching from road to river; savings in idle vessel time at berths with faster loading and unloading; savings in loss and damage to cargo; and safer and more reliable cargo handling.


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

The development of Magway Inland Port will benefit the people along the Ayeyarwady River especially those in Magway Division. People from Mandalay, Yangon, Chin, Bago and Sagaing will also benefit from containerized shipping upon completion of this project. Efficient and cost-effective cargo transportation to other areas in the country will further reform the trade sector,

Locations

- Magway Township, Magway Region



Developing Vehicle Registration by Radio Frequency Identification (RFID) System

[Back to Content](#)

Status: Pre-feasibility / Feasibility Study	Start: FY2019-2020	End: FY2022-2023
Total Project Cost: \$ 93.14M	Financing Type: Private Sector Financing	Implementing Government Agency: Road Transport Administration Department, Ministry of Transport and Communications

Project Description

This project is a PPP system that will record vehicle registration information for vehicles throughout Myanmar through the RFID system. The RFID project will send vehicle data captured by road readers / antennas to the Control Center / Data Center in real time and identify vehicle data. RTAD and consulting firm Moon Engineering JV Co., Ltd signed a consulting services contract on 3 July 2019 due to the need for consulting due to the wide range of technologies. The contract for Consulting Services entered into force on 29.7.2019. The consultation period is 5 months for Feasibility Study, 12 months for tender process and 24 months for Project Management and Supervision for a total of 41 months from July 31, 2019 to December 30, 2022. The Consultant and RTAD are underway negotiation to get approval the Feasibility Study Report.

Project Expected Benefits

The RFID system supports the e-Government system implemented by the Government. It will systematically record information on motor vehicle and driving license, vehicle registration and vehicle inspection; carry out management of these information; manage motor vehicles and driving license processes through issuance of effective rules and regulations; manage problems associated with illegal motor vehicles and illegal driving licenses; and manage private vehicle inspection centers and private driving training schools. The project will also support in levying taxes and revenues for the State such as driving license fees, vehicle registration fees and insurance fees through an online payment system.


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Locations

- Kachin State
- Kayah State
- Kayin State
- Chin State
- Sagaing Region
- Magway Region
- Mandalay Region
- Mon State
- Bago Region
- Yangon Region
- Nay Pyi Taw Union Territory
- Shan State
- Ayeyarwady Region
- Tanintharyi Region
- Rakhine State



New Setting of 19 Radio Stations along Myanmar Coastal Areas by Upgrading Global Maritime Distress and Safety System (GMDSS) Machines

[Back to Content](#)

Status: Implementation	Start: FY2019-2020	End: FY2021-2022
Total Project Cost: \$ 51.22M	Financing Type: Public Domestic Financing <i>1st year of three year project. Budgeted approximately 8.7 millions USD in 2019-2020.</i>	Implementing Government Agency: Information Technology and Cyber Security Department, Ministry of Transport and Communications

Project Description

The project will involve setting up of 19 radio stations along coastal areas of Myanmar by upgrading GMDSS machines. A GMDSS is a maritime communications system for all vessels. It will be implemented in five phases in selected townships of all coastal regions of Myanmar such as Ayeyarwaddy Division, Yangon Division and Thanitharyi Division.

The project aims to make available weather information, including safety broadcasts, to all vessels from coastal areas. It will also provide rescue organizations with timely news of vessels facing danger (i.e. distress alerting).

Project Expected Benefits

The project is expected to minimize loss of human lives and commodities due to timely information resulting from better connectivity of radio stations. It will also encourage use of water transport especially those from Rakhine State, Ayeyarwaddy Region, Yangon Division, Mon State and Thanintharyi Division.

Locations

- Kyaukpyu Township, Rakhine State
- Sittwe Township, Rakhine State
- Toungup Township, Rakhine State


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

- Kyeintali Township, Rakhine State
- Chaungthar Township, Ayeyarwady Region
- Kyaunggon Township, Ayeyarwady Region
- Katonkani Township, Ayeyarwady Region
- Pyapon Township, Ayeyarwady Region
- Thanlyin Township, Yangon Region
- Thaton Township, Mon State
- Mawlamyine Township, Mon State
- Thaungpyin Township, Mon State
- Dawei Township, Tanintharyi Region
- Pulaw Township, Tanintharyi Region
- Myeik Township, Tanintharyi Region
- Kawthoung Township, Tanintharyi Region
- Thetke Township, Tanintharyi Region
- Mindut Township, Tanintharyi Region
- Karathuri Township, Tanintharyi Region



Inland Ports Development Projects in Chindwin River (Kalewa)

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2023-2024
Total Project Cost: \$ 24.33M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Directorate of Water Resources and Improvement of River Systems, Ministry of Transport and Communications

Project Description

The project will involve development of modern river port facilities and improvement of channel navigation in Kalewa Port along the Chindwin River in Sagaing Division, Sagaing Region. Currently, Kalewa Inland Port has manual facilities and could not handle large cargo because of lack of modern equipment.

This project aims to improve competitiveness of river transport and enhance trade logistics with India and Bangladesh. Given increasing population, and economic development of Sagaing Region and the surrounding areas, an inland port with modern equipment and machinery will be essential to facilitate large volume of cargo flow. The upstream transportation from Mandalay and Monywa along the Chindwin River is increasing and Kalewa is gaining importance as a staging point for trade between Myanmar and India.

Project Expected Benefits

The project will play a vital role in economic development of the country by promoting efficient cargo handling and containerization, supporting facilitation of inland water transport which has lower greenhouse gas emission per unit of transport volume than that of road transport, creating job opportunities for local people, and enhancing competitiveness of economic zones and industrial zones in the area. It will also facilitate lower consumer prices of goods due to reduced cost of transport for cargo switching from road to river; savings in idle vessel time at berths with faster loading and unloading; savings in loss and damage to cargo; and safer and more reliable cargo handling.

The development of Kalewa Inland Port will benefit the people along the Chindwin River especially those in Sagaing Division. People from Mandalay, Yangon, Magway, Bago and Chin will also benefit from containerized shipping upon completion of this project. Efficient and cost-


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

effective cargo transportation to other areas in the country will further reform the trade sector, and will strengthen regional and international cooperation and linkages.

Locations

- Kalewa Township, Sagaing Region



Inland port development projects in Ayeyarwaddy River (Bhamo)

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2023-2024
Total Project Cost: \$ 33.66M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Directorate of Water Resources and Improvement of River Systems, Ministry of Transport and Communications

Project Description

The project will involve upgrading of river port facilities in Bhamo. Existing port facilities in Bhamo City along the Ayeyarwaddy River are manual and could not handle big cargo because of lack of modern equipment.

Given increasing population, and economic development of Kachin State and the surrounding areas, an efficiently managed inland port with modern equipment and machinery will be essential to facilitate large amount of cargo flow. Use of mechanical equipment and introduction of palletized cargo and containerized cargo system will facilitate efficient and cost-effective cargo handling.

Bhamo is a city along the Ayeyarwady River in Kachin State at the northernmost part of Myanmar located 186 kilometers (km) south of Myitkyina, the capital city of Kachin State. It lies within 65 km of the border with Yunnan Province, China. Its population consists of Chinese, Shan and Kachin. It is the administrative center of Bhamo District and Bhamo Township.

Project Expected Benefits

The project is expected to have a vital role in the economic development of the country considering that waterway transportation is the cheapest mode of transportation in the country. It will promote efficient cargo handling and containerization, facilitate inland water transport which has lower greenhouse gas emission per unit of transport volume than that of road transport, create job opportunities for local people, and enhance competitiveness of economic zones and industrial zones in the area. It will also facilitate lower consumer prices of goods due to reduced transport cost of cargo switching from road to river; savings in idle vessel time at berths with faster loading and unloading; and savings in loss and damage to cargo.


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

The development of Bhamo Inland Port will benefit the people along the Ayeyarwady River especially those in Kachin State. People from Mandalay, Yangon, Bago and Sagaing will also benefit from containerized shipping. Efficient and cost-effective cargo transportation to other areas in the country will further reform the trade sector, and will strengthen regional and international cooperation and linkages.

Locations

- Bhamo Township, Kachin State



Enhancing Transport Navigability in Ayeyarwady River

[Back to Content](#)

Status: Implementation	Start: FY2019-2020	End: FY2023-2024
Total Project Cost: \$ 32.82M	Financing Type: Public Domestic Financing <i>2nd year of six-year project. Budgeted approximately 3.8 millions USD in 2019-2020.</i>	Implementing Government Agency: Directorate of Water Resources and Improvement of River Systems, Ministry of Transport and Communications

Project Description

The project is aimed at enhancing navigation conditions along the Ayeyarwady River. It involves dredging, using riverbank training structures and stabilizing banks to make the main flow of water become concentrated and maintain an increased depth through natural erosion.

Ayeyarwady River is the most important commercial waterway in Myanmar, running through the center of the country. It is about 1,534 kilometers long starting from Bhamo in Kachin State to Nyaungdon in Ayeyarwady Region. It is navigable along most of its length and all seasons. However in dry season, cargo boats need to reduce their cargo by 50% due to shallow water depth.

Project Expected Benefits

The project will provide safer, sustainable and more reliable transportation along the Ayeyarwady River. Navigation enhancements will allow vessels to pass and to be loaded more heavily during the dry season, thereby increasing efficiency of passenger and cargo transport. Other benefits include minimized loss of livelihood due to less likelihood of grounded vessels resulting from shallow water depth; increased usage of inland water transportation system; and increased trade, thereby promoting local socio-economic development.

Locations

- Bhamo Township, Kachin State
- Nyaungdon Township, Ayeyarwady Region


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Rehabilitation of Vessel Traffic Navigation Aid in Yangon River

[Back to Content](#)

Status: Contract / Negotiation of Contract	Start: FY2019-2020	End: FY2022-2023
Total Project Cost: \$ 13.05M	Financing Type: Development Assistance <i>Exchange of Note (E/N) and Grant Agreement (G/A) has been signed on July 2nd, 2020. Negotiation in process with JICA for the scope of project.</i>	Implementing Government Agency: Myanma Port Authority, Ministry of Transport and Communications

Project Description

The project will involve upgrading and reconstruction of light buoys, leading light tower and two transit towers to meet international buoyage system. An automatic identification system (AIS), which is an automated tracking system that displays other vessels in the vicinity, will also be installed. The two tide gauges with digital recording systems located at Monkey Point and Elephant Point, which was supplied through the Japan International Cooperation Agency (JICA) in 2009, will also be reconstructed.

Project Expected Benefits

The proposed navigation system will enhance safety and efficiency of navigation along the Yangon River. More frequent vessel services is expected to boost commodity flows thereby increasing export and import cargo volumes. Considering that the project will most likely trigger port capacity improvement, reduction in import and export cargo cost is anticipated in the long-run.

Locations

- Yangon Region


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

No(1) Steel Mill (Myingyan) Project

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2022-2023
Total Project Cost: \$ -	Financing Type: Inviting Additional Financing	Implementing Government Agency: No. (1) Heavy Industrial Enterprise, Ministry of Planning, Finance and Industry

Project Description

The No. (1) Myingyan Steel Mill was established in 2005 to produce 400,000 tons per year of steel and steel products, construction materials and machinery materials; and facilitate substitution of imported steel and steel products with locally produced steel.

The mill is located near Sar Khar Village, Myingyan Township in Mandalay Region and is approximately 3.3 miles west of milepost 450/0 on the Yangon Myingyan Highway.

The steel mill was planned to be implemented in four phases. Phase 1 was completed and started production in 2010. Phases 2, 2A and 3 are still under construction and expected to produce value added products upon completion.

A portion of the US\$ 1,843 million phase 1 project cost was funded through a loan from state-owned China Development Bank (CDB).

Tendering is ongoing to identify a private sector entity that will be responsible for recommissioning and operation of the Myingyan Steel Mill. The scope of the project primarily entails finishing phases 2, 2A and 3. Phase 2 will involve commissioning of the direct reduction plant (DRP) and finishing the hot and cold strip mill complex; phase 2A will require completion of hot dip galvanizing line, color coating line, slitting line and sheet forming line; and phase 3 will involve finishing the section mill, rail mill, pipe mill and slitting line. The winning bidder is also expected to produce quality steel products, improve local production, and substitute imported steel products with locally produced steel and steel products.

Project Expected Benefits

The recommissioning and operation of the steel mill is expected to facilitate skills development, technology and knowledge transfer for value added products; provide job opportunities; and improve living standards. It is also anticipated to fulfill local demand and reduce volume of imported steel and steel products thereby decreasing foreign currency expenses of the country.



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Locations

- Myingyan Township, Mandalay Region



Construction Project of Affordable Housings for Retired Government Employees

[Back to Content](#)

Status: Implementation	Start: FY2020-2021	End: FY2020-2021
Total Project Cost: \$ 40.79M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Naypyitaw Development Committee

Project Description

The project will involve construction of 3,000 civil service retirement units to be sold to retired employees through Nay Pyi Taw Development Bank's Hire Purchase System.

The Nay Pyi Taw Development Committee (NPTDC) will build four-storey buildings with a total of 3,000 units within one year. Each building will have 650 square feet two-bedroom apartments with one kitchen and one toilet with attached bathroom; and simple stairs. The estimated total cost is 16 billion kyats, including 10.3 billion kyats for infrastructure such as road and bridge construction, 4.2 billion kyats for water supply and 1.4 billion kyats for electrical wiring.

Upon completion of the proposed housing project, the State-owned Housing Maintenance Division of the NPTDC will perform maintenance works for long-term sustainability with state funding.

Civil servants working in government ministries and agencies of the Republic of the Union of Myanmar are applying for various plots of land to the NPTDC for resettlement in Nay Pyi Taw after retirement. Previously, plots of land were allocated to retired staff but it was found that there were constraints to building houses and either the plots had been resold or unavailable.

Project Expected Benefits

The project is consistent with the Myanmar Sustainable Development Plan's action plan involving development and implementation of affordable housing projects. It is expected to contribute to improvement in quality of life of retired civil servants.

Locations

- Nay Pyi Taw Union Territory


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Naypyitaw Water Extention Plan (Paunglaung)

[Back to Content](#)

Status:	Start: FY2021-2022	End: FY2024-2025
Total Project Cost: \$ 120.00	Financing Type: Public Domestic Financing	Implementing Government Agency: Naypyitaw Development Committee Developer Name 1.China Civil Engineering Construction Corporation (CCECC) 2.Silk Road Myanmar Co.,Ltd and Kunming Dianchi Water Traetment Co.,L

Project Description

The project aims to provide adequate piped water supply to all eight townships of Naypyitaw and enable 100% water supply coverage to the urban population of the capital city by year 2030. In 2015, a Master Plan was prepared that identifies the site location, treatment type, pipe alignment and other technical requirements.

Currently, the Naypyitaw water supply system provides 15 million gallons per day from 13 dams, including the Chaung Magyi reservoir, for four out of eight of the townships. The four other townships – including the old townships of Pyinmana, Lewe and Tatkon – are not served by a piped water supply system. Moreover, the inflow from reservoirs and the present water demand are at nearly the same level so water supply from current sources will soon be insufficient. It is also expected that water shortages will occur due to climate change. Hence, the Paung Laung River will be added as a new water source for Naypyitaw

Project Expected Benefits

The project will ensure provision of clean and safe water to all residents of Naypyitaw and equal access to the city's water supply for all townships.

Locations

- Nay Pyi Taw Union Territory


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Development of Sanitary and Phytosanitary Measure and Food Safety-related Testing Laboratories

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 4.13M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Ministry of Commerce

Project Description

The project will involve establishment of eleven laboratories composed of ten laboratories from four ministries and one private laboratory. It aims to address limited capacity of SPS and food safety related testing laboratories, which has hampered export promotion and import safety.

The capacity of a country's SPS and food safety related testing laboratories at the national level impacts largely on promotion of exports needed to generate foreign exchange earnings, ensuring safety and quality of imported goods in light of consumer protection, and prevention of environmental degradation so as not to hamper sustainable development while exploiting resources aimed at generating social and economic benefits.

Currently, over 90% of Myanmar primary products are being exported to countries with less rigorous SPS regulation requirements due to insufficient capability to be compliant with stringent technical requirements of lucrative markets.

To improve the capacity of laboratories, the Department of Research and Innovation(DRI) under the Ministry of Education in collaboration with the United Nations Industrial Development Organization (UNIDO) and Physikalisch-Technische Bundesanstalt (PTB), among others, organized the Lab Networking Steering Committee in October 2015. To date, a Myanmar laboratory association with link to lab networks in the region has been created. From an initial 16 laboratories conducting proficiency testing, among others, the association has now expanded to 20 laboratories.

Project Expected Benefits

Aligning SPS and food safety related testing laboratories with international standards will benefit 80% of exporters, domestic consumers and all stakeholders along the value chain in the country. It will help address challenges in accessing foreign markets, ensure import safety, and provide better food safety by:

- providing laboratory management training, laboratory maintenance training, and analytical skills development training to strengthen the capacity of laboratory staff;


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

- setting up modern laboratory equipment;
- upgrading and strengthening calibration laboratory to obtain accurate results using calibration tools and instruments;
- procuring chemical and certified reference materials used in graded laboratory; and
- gaining better competitiveness in international food trade by fulfilling technical requirements/regulations of trading partner countries.

Locations

- Ayeyarwady Region
- Bago Region
- Chin State
- Kachin State
- Kayah State
- Kayin State
- Magway Region
- Mandalay Region
- Mon State
- Nay Pyi Taw Union Territory
- Rakhine State
- Sagaing Region
- Shan State
- Tanintharyi Region
- Yangon Region



Wundwin Solar Power Project (150 MW) (Phase 1 25 MW and Other Phases 125 MW)

[Back to Content](#)

Status: Contract / Negotiation of Contract	Start: FY2019-2020	End: FY2021-2022
Total Project Cost: \$ 240.00M	Financing Type: Private Sector Financing	Implementing Government Agency: Department of Electric Power Planning, Ministry of Electricity and Energy

Project Description

The proposed project involves establishment of a solar photovoltaic (PV) power plant in Wundwin Township, Meikhtila District, Mandalay Region with an installed capacity of 150 megawatts (MW) and average annual generation of 305 gigawatt hours (GWh).

The Wundwin Solar PV Power Plant will interconnect with the grid through a 230 kV double circuit, single conductor transmission line into the Thapyawa substation. Thapyawa substation is currently the largest substation in the country and is located approximately 3 miles south of the Wundwin site location.

This grid-connected solar PV power plant will supply electricity to the people in Mandalay Region especially during the dry season; and use globally leading technologies, practices and experience in solar power development.

The Memorandum of Agreement and Power Purchase Agreement had been already signed in 2014 and 2016, respectively. The Environmental and Social Impact Assessment Report was approved by the Ministry of Natural Resources and Environmental Conservation in 2018.

The project aims to contribute to fulfillment of Myanmar's rapidly growing electricity demand, and facilitate achievement of the target electrification of the whole country by the year 2029-2030. It will also help achieve the United Nations Sustainable Development Goal 7: Affordable and Clean Energy.

Project Expected Benefits

The project will not only promote clean and affordable energy using natural resources but also create job opportunities for the local people during construction stage until operation stage; improve social, economic and educational status; and raise living standards. It is also expected to enhance productivity of the industrial sector and competitiveness of the private sector.



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Locations

Wundwin Township, Mandalay Region



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Thilawa Combined Cycle Power Plant Project

[Back to Content](#)

Status: Contract / Negotiation of Contract	Start: FY2020-2021	End: FY2024-2025
Total Project Cost: \$ 57.40M	Financing Type: Development Assistance	Implementing Government Agency: Electric Power Generation Enterprise, Ministry of Electricity and Energy Donors Japan International Cooperation Agency

Project Description

The project will involve conversion of the Thilawa Thermal Power Plant into a combined cycle power plant. The 50-megawatt (MW) Thilawa Thermal Power Plant, which was built using Japanese official development assistance (ODA) loan, is located within the Thilawa Special Economic Zone.

The 75-MW combined cycle power plant aims to enhance power generation capacity and stabilize power supply considering that maximum power demand is expected to exceed output by 2025 due to intense activity and business expansion in the Thilawa area. It will be connected to the national grid and will supply electricity not only within the Thilawa Special Economic Zone but also to all regions and states through the national electricity grid.

The project is aligned with the Government's strategy involving provision of affordable and reliable energy to populations and industries via an appropriate energy generation mix. It will also help achieve the United Nations Sustainable Development Goal 7: Affordable and Clean Energy. It is likewise consistent with the Government's National Electrification Plan's goal of electrifying more than 7 million households and achieving access to electricity for 36 million people by 2030. The lack of affordable and reliable power is a key constraint to the delivery of vital services such as health, education and finance; and for private sector development and job creation.

This project will be implemented using Japan International Cooperation Agency (JICA) ODA Fund which is under discussion.

Project Expected Benefits

The project will provide affordable and reliable energy to all categories of consumers, especially those living in the remote areas that are currently without electricity. It is also expected to create



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

job opportunities, enhance productivity of the industrial sector and competitiveness of the private sector.

Locations

- Thanlyin Township, Yangon Region



Monywa-Pale-Gantgaw-Harkhar Road

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2025-2026
Total Project Cost: \$ 65.66M	Financing Type: Public Domestic Financing	Implementing Government Agency: Ministry of Construction

Project Description

The project will upgrade the Monywa-Pale-Gantgaw-Hakha Road, which has sections located in Sagaing Region, Magway Region and Chin State. The road upgrading will be undertaken through a combination of widening of the bituminous road, conversion of bituminous road to concrete road and setting up of road furniture such as stone retaining wall and guard rail.

The scope of works for the Monywa-Pale-Gantgaw section in the Sagaing Region includes widening of an 8-mile 6-furlong bituminous road from 12 feet to 18 feet; widening of a 1-mile 0.5-furlong bituminous road from 18 feet to 24 feet; and upgrading of a 1-mile 3-furlong road from 24 feet bituminous road to 24 feet concrete road. The entire stretch from Mile 0/0 to Mile 65/3 is 65 miles and 3 furlongs. In terms of road type, the Sagaing Region section has 6 furlongs of concrete road, 7 miles and 1.28 furlongs of 24 feet wide bituminous road, 44 miles and 6.94 furlongs of 18 feet wide bituminous road, and 12 miles and 4.78 furlongs of 12 feet wide bituminous road. The segment from Mile 0/0 to Mile 45/0 has flat terrain while the segment from Mile 45/0 to Mile 65/3 has mountainous terrain.

The Monywa-Pale-Gantgaw section in the Magway Region will involve widening of a 45-mile bituminous road from 18 feet to 24 feet; upgrading of a 24 feet wide bituminous road to 24 feet wide concrete road; and construction of stone retaining wall, pucca drains and guard Rail. The Magway Region segment from Mile 65/3 to Mile 122/1 is 56 miles and 6 furlongs. In terms of road type, the Magway Region section has 11 miles and 6 furlongs of 24 feet wide bituminous road, and 42 miles and 6 furlongs of 18 feet wide bituminous road. The segment from Mile 81/0 to Mile 117/0 has flat terrain while the segments from Mile 65/3 to Mile 81/0 and Mile 117/0 to Mile 122/1 have mountainous terrain.

The approximately 70-mile Monywa-Pale-Gantgaw-Hakha Road section in Chin State, which is a main junction road of Chin's capital Hakha, will involve conversion of the existing 66-mile bituminous road into concrete road, adjustment of road structures and fixing of road furniture

Project Expected Benefits

Upgrading the Monywa-Pale-Gantgaw-Hakha Road with increased disaster resiliency is expected to provide the local populace of Sagaing Region, Chin State and Magway Region with smooth, safe and all-weather road connectivity. Challenges associated with landslides and road blockages such as rising commodity prices will be minimized since the communities and the


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

households previously affected by natural disasters will have all year round access to goods and services as well as access to markets to sell their surplus produce.

Aside from enhancing connectivity, the project will also improve living standards; and enable greater access to economic opportunities, health, social and educational services for residents in Sagaing Region, Chin State and Magway Region.

The proposed project will promote economic and social development of Chin State, which is the least developed state in Myanmar. The cities of Hakha and Thantlang in Chin State will be relying on the proposed road for obtaining access to basic needs such as food items and other consumer goods from urban regions. A natural disaster in 2015 destroyed a large part of the transport network used by the local populace to access markets for the sale and purchase of goods and services.

Locations

- Monywa Township, Sagaing Region
- Pale Township, Sagaing Region
- Gangaw Township, Magway Region
- Hakha Township, Chin State



Nabuaing Solar Power Project (150 MW) (Phase 1 25 MW and Other Phases 125 MW)

[Back to Content](#)

Status: Contract / Negotiation of Contract	Start: FY2019-2020	End: FY2021-2022
Total Project Cost: \$ 240.00M	Financing Type: Private Sector Financing <i>Finalizing PPA</i>	Implementing Government Agency: Department of Electric Power Planning, Ministry of Electricity and Energy

Project Description

The proposed project involves establishment of a solar photovoltaic (PV) power plant in Nabuaing Township, Myingyan District, Mandalay Region with an installed capacity of 150 megawatts (MW) and average annual generation of 305 gigawatt hours (GWh).

The Nabuaing Solar PV Power Plant will interconnect with the grid through a 132 kV double circuit, single conductor transmission line into the existing Myingyan 132 kV substation located in Myingyan, Mandalay Division, which is approximately 27 miles from the Nabuaing site location.

This grid-connected solar PV power plant will supply electricity to the people in Mandalay Region especially during the dry season; and use globally leading technologies, practices and experience in solar power development.

The Memorandum of Agreement and Power Purchase Agreement had been already signed in 2014 and 2016, respectively. The Environmental and Social Impact Assessment Report was approved by the Ministry of Natural Resources and Environmental Conservation in 2018.

The project aims to contribute to fulfillment of Myanmar's rapidly growing electricity demand, and facilitate achievement of the target electrification of the whole country by the year 2029-2030. It will also help achieve the United Nations Sustainable Development Goal 7: Affordable and Clean Energy.

Project Expected Benefits

The project will not only promote clean and affordable energy using natural resources but also create job opportunities for the local people during construction stage until operation stage; improve social, economic and educational status; and raise living standards. It is also expected to enhance productivity of the industrial sector and competitiveness of the private sector.



www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Locations

- Myingyan Township, Mandalay Region



Wartaya PV Power + Agriculture Project (100 MW) (Phase 1 (30 MW), Phase 2 (70 MW))

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 106.07M	Financing Type: Private Sector Financing <i>Called for tender on 18/05/2020</i>	Implementing Government Agency: Department of Electric Power Planning, Ministry of Electricity and Energy

Project Description

The proposed power and agriculture project involves establishment of a solar photovoltaic (PV) power plant in Hlaingtharyar Township, Yangon Region, which is approximately 10.5 kilometers away from the downtown of Yangon City. It will have an installed capacity of 100 megawatts (MW) and average annual generation of 221 gigawatt hours (GWh).

This project that will be connected to the national grid after completion will supply electricity to the people in Yangon Region especially during the summer season; and use globally leading technologies, practices and experience in PV power development.

The on-grid project aims to contribute to fulfillment of Myanmar's rapidly growing electricity demand, and facilitate achievement of the target electrification of the whole country by the year 2029-2030.

Project Expected Benefits

The project will not only promote clean and affordable energy using natural resources but also create job opportunities for the local people during construction stage until operation stage; improve social, economic and educational status; and raise living standards. Aside from supporting achievement of solar targets, it is expected to enhance productivity of the agriculture sector and improve income of farmers whose normal farming activities will continue below the solar panels.

Locations

- Hlaingtharyar Township, Yangon Region



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

The Project for construction of Bwaynu Bridge (SarsiChauk) on the Harkhar Htantalan-SarsiChauk

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 4.00M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Department of Bridge, Ministry of Construction

Project Description

The project will involve construction of a 500-feet Bwaynu River Bridge along the 68-mile Harkhar-Htantalan-Sarsi Chauk Road. The proposed bridge will connect Htantalan Township in Chin State, Myanmar and Siaha Township in Mizoram State, India. The Harkhar-Htantalan-Sarsi Chauk Road is considered as the main border trade road for both countries.

The proposed project aims to improve border trade and further strengthen ties between Myanmar and India.

Project Expected Benefits

The project is expected to encourage international investment and strengthen trade links due to more efficient transportation infrastructure. It will also stimulate socio-economic growth in Chin State and Sagaing Region by providing access to markets and employment opportunities.

Locations

- Chin State



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Chaungtha Wind Power Project (30 MW)

[Back to Content](#)

Status: Pre-feasibility / Feasibility Study	Start: FY2020-2021	End: FY2022-2023
Total Project Cost: \$ 65.08M	Financing Type: Private Sector Financing	Implementing Government Agency: Department of Electric Power Planning, Ministry of Electricity and Energy

Project Description

The proposed project involves establishment of a wind power plant near Chaungtha Beach, Pathein Township, Ayeyarwady Region. It will have an installed capacity of 30 megawatts (MW) and average annual generation of 69 gigawatt hours (GWh).

This grid-connected wind power plant will supply electricity to the people in states and regions especially during the summer season; and use globally leading technologies, practices and experience in wind power development.

The project aims to contribute to fulfillment of Myanmar's rapidly growing electricity demand, and facilitate achievement of the target electrification of the whole country by the year 2029-2030. It will also help achieve the United Nations Sustainable Development Goal 7: Affordable and Clean Energy.

The project is aligned with the Government's action plan of scaling up use of renewable energy resources. Wind power generation can be used to complement high value hydropower production and spare water for later use during dry season.

The Memorandum of Understanding and Memorandum of Agreement had been signed in 2012 and 2016, respectively. The Project Feasibility Study Report is currently being reviewed by the Ministry of Electricity and Energy.

Project Expected Benefits

The project will not only promote clean and affordable energy using natural resources but also create job opportunities for the local people during construction stage until operation stage; improve social, economic and educational status; and raise living standards. It is also expected to enhance productivity of the industrial sector and competitiveness of the private sector.

Locations

- Pathein Township, Ayeyarwady Region



www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Taungoo, Tharyargone, Thephyu, Kamarnat and Minhla Solar Power Project (150 MW)

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 225.00M	Financing Type: Private Sector Financing <i>Called for tender on 18/05/2020</i>	Implementing Government Agency: Department of Electric Power Planning, Ministry of Electricity and Energy

Project Description

The proposed project involves establishment of a solar power plant in Taungoo, Tharyargone, Thephyu, Kamarnat and Minhla, Bago Region. It will have an installed capacity of 150 megawatts (MW) and average annual generation of 308 gigawatt hours (GWh).

This grid-connected solar PV power plant will supply electricity to the people in Bago Region especially during the dry season; and use globally leading technologies, practices and experience in solar power development.

The project aims to contribute to fulfillment of Myanmar's rapidly growing electricity demand, and facilitate achievement of the target electrification of the whole country by the year 2029-2030. It will also help achieve the United Nations Sustainable Development Goal 7: Affordable and Clean Energy.

Project Expected Benefits

The project will not only promote clean and affordable energy using natural resources but also create job opportunities for the local people during construction stage until operation stage; improve social, economic and educational status; and raise living standards. It is also expected to enhance productivity of the industrial sector and competitiveness of the private sector.

Locations

- Bago Region
- Taungoo Township, Bago Region
- Minhla Township, Bago Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Myaungtagar Solar Power Project (150 MW)

[Back to Content](#)

Status: Project Concept Development	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 225.00M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Department of Electric Power Planning, Ministry of Electricity and Energy

Project Description

The solar power project proposed to be located in Myaungtagar will supply electricity to the people in Yangon Region especially during the dry season. It will have an installed capacity of 150 megawatts (MW) and an average annual generation of 308 gigawatt-hours (GWh). This grid-connected solar power plant will use globally leading technologies, practices and experience in solar power development.

This 150-MW on-grid solar power project aims to contribute to fulfillment of Myanmar's rapidly growing electricity demand, and facilitate achievement of the target electrification of the whole country by the year 2029-2030.

Project Expected Benefits

The project will not only promote clean and affordable energy using natural resources but also create job opportunities for the local people during construction stage until operation stage; improve social, economic and educational status; and raise living standards. It is also expected to enhance productivity, innovativeness and competitiveness of the industrial sector.

Locations

- Yangon Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Kyaukpahtoe, Monywa, Ngapyawdine, Nyaungbingyi and Ohntaw Solar Power Project(300 MW)

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 510.00M	Financing Type: Inviting Additional Financing <i>Called for tender on 18/05/2020</i>	Implementing Government Agency: Department of Electric Power Planning, Ministry of Electricity and Energy

Project Description

The solar power project proposed to be located in Kyaukpahtoe, Monywa, Ngapyawdine, Nyaungbingyi and Ohntaw will supply electricity to the people in Sagaing Region especially during the dry season. It will have an installed capacity of 300 megawatts (MW) and an average annual generation of 615 gigawatt-hours (GWh). This grid-connected solar power plant will use globally leading technologies, practices and experience in solar power development.

This 300-MW on-grid solar power project aims to contribute to fulfillment of Myanmar's rapidly growing electricity demand, and facilitate achievement of the target electrification of the whole country by the year 2029-2030.

Project Expected Benefits

The project will not only promote clean and affordable energy using natural resources but also create job opportunities for the local people during construction stage until operation stage; improve social, economic and educational status; and raise living standards. It is also expected to enhance productivity, innovativeness and competitiveness of the industrial sector.

Locations

- Sagaing Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Chauk, Taungtwingyi and Tanyaung Solar Power Project (100 MW)

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 170.00M	Financing Type: Inviting Additional Financing <i>Called for tender on 18/05/2020</i>	Implementing Government Agency: Department of Electric Power Planning, Ministry of Electricity and Energy

Project Description

The solar power project proposed to be located in Chauk, Taungtwingyi and Tanyaung will supply electricity to the people in Magway Region especially during the dry season. It will have an installed capacity of 100 megawatts (MW) and an average annual generation of 205 gigawatt-hours (GWh). This grid-connected solar power plant will use globally leading technologies, practices and experience in solar power development.

This 100-MW on-grid solar power project aims to contribute to fulfillment of Myanmar's rapidly growing electricity demand, and facilitate achievement of the target electrification of the whole country by the year 2029-2030.

Project Expected Benefits

The project will not only promote clean and affordable energy using natural resources but also create job opportunities for the local people during construction stage until operation stage; improve social, economic and educational status; and raise living standards. It is also expected to enhance productivity, innovativeness and competitiveness of the industrial sector.

Locations

- Magway Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Yangon Elevated Expressway Project

[Back to Content](#)

Status: New	Start: FY2021-2022	End: FY2024-2025
Total Project Cost: \$ 900.00M	Financing Type: Private Sector Financing <i>Conducted RFP process. The winner will be announced end of May 2020. *</i>	Implementing Government Agency: Ministry of Construction

Project Description

The Yangon Elevated Expressway (YEX) will be developed as a four-lane inner ring road connecting downtown Yangon, Yangon Port, Yangon International Airport, Mingaladon Industrial Zone and the Yangon-Mandalay Highway. YEX is a 47.5-kilometer (km) elevated roadway comprised of east wing, west wing, east-west section and an airport access road to Yangon International Airport. As an inner ring road, it will support the entire expressway network of Yangon by connecting the future outer ring road through radial roads.

The east wing, east-west section and the proposed airport access will form part of the 27.5-km phase 1 of YEX while the west wing will be pursued as phase 2. Phase 1 will span the townships of Mingalar Taung Nyunt, Thingangyun, South Okkalapa, North Okkalapa, Mayangone, Mingalardon and Insein. It will eventually link with Yangon Outer Ring Road (YORR), Yangon Urban Mass Rapid Transport (YUMRT), Yangon Circular Rail (YCR), Yangon-Mandalay Expressway and Hanthawaddy International Airport.

The project aims to alleviate traffic congestion in Yangon and enhance connections across the city. It will be undertaken using a public partnership (PPP) scheme

The Comprehensive Urban Transport Master Plan for Greater Yangon (YUTRA) carried out between 2014 and 2016 with the assistance of JICA Myanmar highlighted the necessity of a citywide transport master plan in Yangon. This plan has identified an urban transport network, expressway network and public transport network. YUTRA's city expressway network requires development of an inner ring road and an outer ring road.

Project Expected Benefits

The proposed elevated expressway is expected to reduce traffic congestion and associated challenges, enhance efficiency and safety for road users, improve north-south connectivity, and act as a catalyst for growth, job and economic opportunities for surrounding industries and


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

communities. It is also anticipated that the project will in the long term lead to mobilization of foreign direct investment that could further support infrastructure development. Moreover, the expressway will have a positive impact on gross domestic product given the potential decrease in the total cost of lost productivity caused by traffic congestion.

Locations

- Yangon Region



Belin, Letpanhal, Myingyan, Thapyaywa and Taungtawgwin Solar Power Project (200 MW)

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 340.00M	Financing Type: Inviting Additional Financing <i>Called for tender on 18/05/2020</i>	Implementing Government Agency: Department of Electric Power Planning, Ministry of Electricity and Energy

Project Description

The solar power project proposed to be located in Belin, Letpanhal, Myingyan, Thapyaywa and Taungtawgwin will supply electricity to the people in Mandalay Region especially during the dry season. It will have an installed capacity of 200 megawatts (MW) and an average annual generation of 410 gigawatt-hours (GWh). This grid-connected solar power plant will use globally leading technologies, practices and experience in solar power development.

This 200-MW on-grid solar power project aims to contribute to fulfillment of Myanmar's rapidly growing electricity demand, and facilitate achievement of the target electrification of the whole country by the year 2029-2030.

Project Expected Benefits

The project will not only promote clean and affordable energy using natural resources but also create job opportunities for the local people during construction stage until operation stage; improve social, economic and educational status; and raise living standards. It is also expected to enhance productivity, innovativeness and competitiveness of the industrial sector.

Locations

- Mandalay Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Yangon Circular Stations Development Project

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 1.84M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Myanma Railways, Ministry of Transport and Communications

Project Description

The project involves upgrading of the following three stations of the Yangon Circular Railway (YCR):

- Shan Lann Station
- Hantharwaddy Station
- Kyoe Gone Station

Myanmar Railways intends to develop public spaces around key YCR stations following transit-oriented development (TOD) principles with effective land value capture (LVC) and mobilization of private capital to increase the economic and financial viability of YCR and maximize the local accessibility benefits of a mass transit system.

Show more

Project Expected Benefits

Upgrading of the three YCR stations will promote use of sustainable low carbon public transportation system; support small and medium enterprises (SMEs); improve safety, comfort and level of service to passengers; and encourage use of PPP scheme.

Locations

- Yangon Region



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Tagondine PV Power + Agriculture Project (60 MW) (Phase 1 (30 MW), Phase 2 (30 MW))

[Back to Content](#)

Status: Project Concept Development	Start: FY2021-2022	End: FY2022-2023
Total Project Cost: \$ 64.61M	Financing Type: Private Sector Financing	Implementing Government Agency: Department of Electric Power Planning, Ministry of Electricity and Energy

Project Description

The proposed solar power and agriculture project involves establishment of a solar photovoltaic (PV) power plant in Pyi Gyi Tagon Township, Mandalay Region, which is approximately 14 kilometers away from the downtown of Mandalay City. It will have an installed capacity of 60 megawatts (MW) and average annual generation of 137 gigawatt hours (GWh).

This project that will be connected to the national grid after completion will supply electricity to the people in Mandalay Region especially during the summer season, and use globally leading technologies, and environmentally and socially safe practices in PV power development.

The on-grid project aims to contribute to fulfillment of Myanmar's rapidly growing electricity demand, and facilitate achievement of the target electrification of the whole country by the year 2029-2030. It is aligned with the Government's strategy of developing and enhancing the role of the private sector in the economy.

Project Expected Benefits

The project will not only promote clean and affordable energy using natural resources but also create job opportunities for the local people during construction stage until operation stage; improve social, economic and educational status; and raise living standards. Aside from supporting achievement of solar targets, it is expected to enhance productivity of the agriculture sector and improve income of farmers whose normal farming activities will continue below the solar panels.

Locations

- Pyigyitagon Township, Mandalay Region


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Kun PV Power + Agriculture and PV Power + Hydro Project (40 MW)

[Back to Content](#)

Status: Project Concept Development	Start: FY2021-2022	End: FY2022-2023
Total Project Cost: \$ 42.93M	Financing Type: Private Sector Financing	Implementing Government Agency: Department of Electric Power Planning, Ministry of Electricity and Energy

Project Description

The proposed project is located on the west side of Kun Hydropower Station in Phyu Township, Bago Region. The installed capacity of the Kun Solar PV Power + Agriculture, and Solar PV Power + Hydropower Project is 40 MW and its average annual generation is 92 gigawatt hours (GWh).

This project that will be connected to the national grid after completion will supply electricity to the people in Bago Region especially during the summer season; and use globally leading technologies, and environmentally and socially safe practices in PV power and hydropower development.

The on-grid project aims to contribute to fulfillment of Myanmar's rapidly growing electricity demand, and facilitate achievement of the target electrification of the whole country by the year 2029-2030. It is aligned with the Government's strategy of developing and enhancing the role of the private sector in the economy.

Project Expected Benefits

The project will not only promote clean and affordable energy using natural resources but also create job opportunities for the local people during construction stage until operation stage; improve social, economic and educational status; and raise living standards. Aside from supporting achievement of solar targets, it is expected to enhance productivity of the agriculture sector and improve income of farmers whose normal farming activities will continue below the solar panels.

Locations

- Phyu Township, Bago Region


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Shwekyin PV Power + Agriculture and PV Power + Hydro Project (40 MW)

[Back to Content](#)

Status: Project Concept Development	Start: FY2021-2022	End: FY2022-2023
Total Project Cost: \$ 45.07M	Financing Type: Private Sector Financing	Implementing Government Agency: Department of Electric Power Planning, Ministry of Electricity and Energy

Project Description

The proposed project is located on the west side of Shwe Kyin Hydropower Station in Shwe Kyin Town, Bago Region. The installed capacity of the Shwekyin Solar PV Power + Agriculture, and Solar PV Power + Hydropower Project is 40 MW and its average annual generation is 92 gigawatt hours (GWh).

This project that will be connected to the national grid after completion will supply electricity to the people in Bago Region especially during the summer season; and use globally leading technologies, and environmentally and socially safe practices in PV power and hydropower development.

The on-grid project aims to contribute to fulfillment of Myanmar's rapidly growing electricity demand, and facilitate achievement of the target electrification of the whole country by the year 2029-2030. It is aligned with the Government's strategy of developing and enhancing the role of the private sector in the economy.

Project Expected Benefits

The project will not only promote clean and affordable energy using natural resources but also create job opportunities for the local people during construction stage until operation stage; improve social, economic and educational status; and raise living standards. Aside from supporting achievement of solar targets, it is expected to enhance productivity of the agriculture sector and improve income of farmers whose normal farming activities will continue below the solar panels.

Locations

- Shwedaung Township, Bago Region


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Myanmar Agriculture Policy Support Activity (MAPSA)

[Back to Content](#)

Status: Contract / Negotiation of Contract	Start: FY2020-2021	End: FY2024-2025
Total Project Cost: \$ 15.00M	Financing Type: Development Assistance	Implementing Government Agency: Department of Planning , Ministry of Agriculture, Livestock and Irrigation Donors United States Agency for International Development

Project Description

The Myanmar Agriculture Policy Support Activity (MAPSA) is aimed at strengthening policy research cooperation; improving governance in the agricultural sector; and facilitating broad stakeholder participation in policy dialogue and advocacy. Enhancement of agriculture sector governance will be undertaken by building the capacity of the Department of Planning of the Ministry of Agriculture, Livestock and Irrigation (MoALI); research institutions; national universities; and other stakeholders to prioritize and implement strategic organizational and policy reforms that improve food and nutrition security.

MoALI's Department of Planning and the International Food Policy Research Institute will sign a Memorandum of Understanding to formalize implementation of agriculture sector development activities with an estimated cost of US\$ 15 million.

MAPSA is being implemented by the International Food Policy Research Institute (IFPRI), in partnership with Michigan State University (MSU), with funding support from the United States Agency for International Development (USAID).

Project Expected Benefits

MAPSA's collaborative research, capacity strengthening, knowledge sharing and training will enable formulation of policy recommendations that can boost agricultural productivity. Improved agriculture sector governance will provide a strong foundation for sector stakeholders to implement sustainable interventions that can help achieve food and nutrition security and enhance living standards. MAPSA is also expected to address issues identified in the Agriculture


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Development Strategy (ADS) issued by the MoALI; and the Multi-Sector National Plan of Action on Nutrition (MS-NPAN).

Locations

- Nay Pyi Taw Union Territory
- Yangon Region
- Mandalay Region
- Magway Region
- Sagaing Region
- Ayeyarwady Region
- Shan State
- Kachin State



Electronic Transaction Reporting Gateway, Web Portal and Financial Intelligence Analysis System

[Back to Content](#)

Status: Project Concept Development	Start: FY2020-2021	End: FY2020-2021
Total Project Cost: \$ 2.50M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Ministry of Home Affairs

Project Description

The project aims to facilitate investigation of money laundering and illegal cash inflows and outflows that can cause economic instability and inflation.

The scope of the project includes establishment of a secure communication system between reporting units and financial investigation unit; upgrading from manual system to automated system to assist in obtaining information; and building a data center for intelligence analysis.

Implementation of the project will enable the Myanmar Financial Intelligence Unit (MFIU) to more efficiently carry out its functions such as recording, counterchecking with the recorded information, investigation, report writing with charts and graphs, publication of reports with Excel and PDF, storing data in the MFIU data center, sending files online, writing report online, sending reports from core banking system, counterchecking with watchlist and sanction list, and registration of the reported units, among others.

Project Expected Benefits

The project will significantly enhance the capability of MFIU to investigate money laundering and illegal inflows and outflows. Money laundering has the potential to undermine economic and political stability by damaging financial sector institutions that are critical for economic growth, promoting crime and corruption that slow economic growth, and reducing efficiency in the real sector of the economy.

Locations

- Nay Pyi Taw Union Territory


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Non-Communicable Diseases Prevention and Control Project

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2022-2023
Total Project Cost: \$ 43.00M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Department of Public Health, Ministry of Health and Sports Donors Asian Development Bank The World Bank

Project Description

The project aims to prevent and control increasing occurrence and deaths due to non-communicable diseases (NCD) in communities through screening, early detection and provision of timely and appropriate treatment.

The scope of the project includes capacity building of health care providers; expansion of the coverage of NCD prevention and control services; strengthening diagnostic capacity with modern equipment, medicine and medical equipment; and establishment of sustainable and effective supply chain system.

Health promotion and protection of the communities against major risk factors of NCD will be undertaken by controlling consumption of tobacco and tobacco products, alcohol and unhealthy food; and promoting physical activity. This project will also attempt to promote healthy lifestyle among school children so they will grow up to be healthy and productive citizens. Screening of preventable cancers is also part of the project activities.

NCD prevention and control can enable elderly people to lead healthier and active lives. Screening and early detection of breast cancer and cervical cancer would allow women to live long healthy lives. In addition, control of consumption of tobacco and tobacco products can significantly contribute to protection of environment, socio-economic development and poverty reduction. All planned activities of the proposed project can help achieve Sustainable Development Goal 3 (Ensure healthy lives and promote well-being for all at all ages) and Myanmar Sustainable Development Plan's action plan 4.2.9 focusing on "control and combat non-communicable diseases".


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Project Expected Benefits

The project will produce better trained health care providers, expand coverage of NCD screening and treatment services, establish effective supply chain management system for sustainable supply of essential medicines, and reduce NCD risk factors. Moreover, it will reduce premature mortality from NCD; and prevent occurrence of NCD among citizens by controlling consumption of tobacco, tobacco products and unsafe food, and promoting physical activity. Premature deaths due to NCDs can reduce labor productivity and consequently hinder socio-economic development of the country.

The project will also enable the Government to save and devote large portion of Government health expenditures allocated for NCD treatment to other developmental projects. It will also create employment opportunities.

Locations

- Kachin State
- Kayah State
- Kayin State
- Chin State
- Sagaing Region
- Magway Region
- Tanintharyi Region
- Bago Region
- Ayeyarwady Region
- Yangon Region
- Rakhine State
- Shan State
- Mon State
- Mandalay Region
- Nay Pyi Taw Union Territory



National Malaria Control Program

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2020-2021
Total Project Cost: \$ 76.95M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Ministry of Health and Sports Donors Japan International Cooperation Agency

Project Description

The National Strategic Plan (NSP) of the National Malaria Control Programme (NMCP) aims to achieve malaria elimination by 2030. To meet this target, the NCMP shall continue implementation of the following activities:

- updating of existing national malaria strategy, guidelines, training plans, materials;
- development of guidelines/standard operating procedures on case investigation and foci investigation and response of malaria;
- procurement of long-lasting insecticidal nets (LLINs), rapid diagnostic tests (RDTs), anti-malarial, laboratory equipment, commodities;
- expansion of services to hard-to-reach communities and uncovered areas;

Show more

Project Expected Benefits

The malaria control programme is expected to have substantial positive impact on long term productivity due to reduction in morbidity and absenteeism. It will also lead to significant reduction in costs to both (i) individuals in terms of purchase of drugs for treating malaria at home, expenses for treatment at clinics, expenses for preventive measures, and expenses for burial in case of deaths; and (ii) governments in terms of maintenance, supply and staffing of health facilities; purchase of drugs and supplies; public health interventions against malaria; and lost opportunities for economic ventures and tourism.

Locations

- Kachin State



www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

- Kayah State
- Kayin State
- Chin State
- Sagaing Region
- Mandalay Region
- Magway Region
- Mon State
- Tanintharyi Region
- Bago Region
- Yangon Region
- Rakhine State
- Shan State
- Ayeyarwady Region
- Nay Pyi Taw Union Territory



National Tuberculosis Programme (Myanmar)

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2024-2025
Total Project Cost: \$ 432.00M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Department of Public Health, Ministry of Health and Sports

Project Description

The National Tuberculosis (TB) Programme aims to reduce morbidity, mortality and transmission of TB until it is no longer a public health problem; and prevent development of multi-drug resistant (MDR)-TB. It will address MDR-TB to stop its transmission in the community that will become burden on financial and human resources of the National TB Programme and the country's health system.

In line with the Sustainable Development Goals (SDG) targets, the expected outcome of this programme is reduction of TB mortality rate by 90% and TB incidence rate by 80% compared with a baseline of 2015, and elimination of catastrophic costs incurred by TB-affected families by 2030.

The National TB Programme currently implements TB diagnosis; treatment and prevention at all 330 townships; programmatic management of drug-resistant TB (PMDT); collaborative TB and human immunodeficiency virus (HIV) activities; accelerated case finding activities; and TB control activities involving engagement with private general practitioners, private hospitals, public hospitals, and non-governmental organizations.

Expansion of the National TB Programme will involve scaling up and decentralization of diagnostic services, preventive therapy, human resources management and services, acquisition of new diagnostic tools, sub-national planning, and multisectoral accountability framework.

Project Expected Benefits

The project is expected to significantly reduce TB burden. It will have substantial positive impact on long term productivity due to reduction in morbidity and absenteeism. It will also lead to significant reduction in costs to both (i) individuals in terms of purchase of drugs for treating TB, expenses for treatment at clinics, expenses for preventive measures, and expenses for burial in case of deaths; and (ii) governments in terms of maintenance, supply and staffing of health facilities; purchase of drugs and supplies; public health interventions against TB; and lost opportunities for economic ventures.


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Locations

- Kachin State
- Kayah State
- Kayin State
- Chin State
- Sagaing Region
- Ayeyarwady Region
- Tanintharyi Region
- Magway Region
- Mandalay Region
- Mon State
- Bago Region
- Rakhine State
- Shan State
- Yangon Region
- Nay Pyi Taw Union Territory



Strengthening Energy Security and Energy Access Through the Energy Efficiency and Conservation Activities

[Back to Content](#)

Status: Project Concept Development	Start: FY2021-2022	End: FY2024-2025
Total Project Cost: \$ 5.35M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Directorate of Industrial Collaboration, Ministry of Planning, Finance and Industry

Project Description

The project aims to contribute to the country's energy security, introduce energy efficiency performance standards for home appliances, and prevent entry of low-quality and low energy efficient appliances into the country.

The scope of the project will include construction of a laboratory with testing and certification facilities for appliances; renovation of existing infrastructure; installation of laboratory and testing equipment; conduct of testing procedures; and training of responsible staff and technical support. Energy consumption standards and validated energy labeling compliant with international standards will be approved by the proposed testing laboratory.

As a country becomes more developed, energy consuming activities increase in scale. To address higher energy demand, many countries are adopting energy conservation measures aside from increasing energy production. Myanmar is among the countries implementing a number of projects promoting energy efficiency. The Ministry of Planning, Finance and Industry is working on enabling Myanmar to be at par with other ASEAN countries in terms of efficient use of energy. Approximately 70% of the energy demand of the residential sector is attributable to use of airconditioning units, refrigerators and other electrical appliances. Hence, implementation of the proposed project will facilitate realization of the potential for significant energy savings.

Project Expected Benefits

Implementation of the project is expected to reduce energy consumption by 20% through energy performance standards for appliances. It will enable phasing out of low energy efficiency electrical products and appliances from the market. The project will also encourage manufacturers to improve product efficiency to make their products more competitive domestically and globally.


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Locations

- Yangon Region



Adapting Community Forestry landscapes and associated community livelihoods to a changing climate

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2023-2024
Total Project Cost: \$ 4.98M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Environmental Conservation Department, Ministry of Natural Resources and Environmental Conservation

Project Description

The effects of climate change such as increased frequency and intensity of droughts, floods and cyclones/strong winds are further reducing the capacity of forests in Myanmar to provide resources to local communities. In rural areas, agriculture – including livestock rearing and fishing – is the primary livelihood and is adversely affected by these climate-related hazards. Inadequate early warning systems for extreme weather events exacerbate the vulnerability of communities whose livelihoods are underpinned by functional, intact forests. Communities are unable to plan for and respond appropriately to climate change hazards. Furthermore, communities often do not have the capacity to respond appropriately to early extreme weather warnings.

To address the challenges described above, Least Developed Country Fund (LDCF) resources will be used to establish climate-resilient forestry, particularly through planning and implementing Ecosystem-based Adaptation (EbA), and strengthening the Early Warning System (EWS) in Myanmar. These measures will increase climate resilience of forests, and protect associated livelihoods and local communities that depend on these livelihoods. Within the LDCF project, scientific research and traditional knowledge will be used to integrate EbA measures into existing forest management and governance systems.

Project Expected Benefits

The project will yield multiple benefits to the local communities, economy and environment including: i) erosion control; ii) fodder production; iii) generation of non-timber forest products (NTFP); and iv) improved water supplies.


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

To improve climate forecasting and disaster risk planning in the country, the technical capacity of national stakeholders will be strengthened for effective monitoring, tracking and prediction – with adequate lead times – of extreme weather risks. The technical and institutional capacity of local stakeholders at intervention sites will also be strengthened to establish end-to-end EWS. These systems will contribute to protecting local communities and associated livelihoods. On-the-ground interventions will be implemented with local communities, including Community Forestry User Groups (CFUGs) and women’s groups in Chauk Township (Central Dry Zone), Hinthada Township (Ayeyarwady Region) and Myebon Township (Rakhine Coastal State).

Locations

- Chauk Township, Magway Region
- Myebon Township, Rakhine State
- Hinthada Township, Ayeyarwady Region



Establishment of the Mekong-Korea Biodiversity Center and Capacity Building

[Back to Content](#)

Status: Project Concept Development	Start: FY2021-2022	End: FY2025-2026
Total Project Cost: \$ 10.00M	Financing Type: Inviting Additional Financing, Development Assistance	Implementing Government Agency: Forest Department, Ministry of Natural Resources and Environmental Conservation Donors Korea International Cooperation Agency

Project Description

The project will involve establishment of the Mekong-Korea Biodiversity Center in Myanmar, and formulation of a cooperation framework among the Mekong countries (ie, Cambodia, Laos, Vietnam and Thailand).

The biodiversity center aims to contribute to biodiversity conservation in the Mekong region and sustainable utilization of biological resources in a fair and equitable way for mutual cooperation among the Mekong countries. It will facilitate research and sharing of information on the practical uses of biological resources, and explore ways to harness said resources as new bioindustry growth engines.

This project will also facilitate capacity building of biodiversity researchers and research assistants. Professional researchers from various countries will be able to participate in joint biodiversity research projects in the Mekong region. The National Institute of Biological Resources (NIBR) from the Republic of the Korea has been running long-term joint research projects on biodiversity and discovering useful genetic resources in the Mekong countries. Researchers from Korea participating in biodiversity joint research projects with Mekong countries will continuously assist in capacity building and biodiversity information database management.

The Ministry of Natural Resources and Environment Conservation of the Republic of the Union of Myanmar will supervise this project. Grants from international organizations and donor


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

agencies will fund the operation of the Mekong-Korea Biodiversity Center as well as the conduct of biodiversity research projects.

Project Expected Benefits

The project is expected to accelerate preservation of the biodiversity of the Mekong region and promotion of sustainable development. Biodiversity provides humans with raw materials for consumption and production. Agriculture, fishing, forestry, and livelihood of local communities are dependent on biodiversity

Locations

- Nay Pyi Taw Union Territory



Baluchaung No.1 and Sedawgyi Hydropower Plants Rehabilitation

[Back to Content](#)

Status: Contract / Negotiation of Contract	Start: FY2018-2019	End: FY2023-2024
Total Project Cost: \$ 32.78M	Financing Type: Development Assistance	Implementing Government Agency: Electric Power Generation Enterprise, Ministry of Electricity and Energy Donors Japan International Cooperation Agency

Project Description

The project will involve rehabilitation of Baluchaung No.1 Hydropower Plant in Kayah State, and Sedawgi Power Plant in Mandalay Region. The renovation will extend the lifespan of the two plants for the next 25 years enabling them to produce additional 2 million kilowatt hours.

Baluchaung No.1 Hydropower Plant was built in 1987 with Japanese official development assistance (ODA) loan, and started operating in 1992. The Sedawgyi Hydropower Plant was built in 1984 with a loan from the Asian Development Bank, and started operating in 1989.

The hydropower plants that have been operating for over 25 years had experienced mechanical malfunctions and lower capacity due to lack of maintenance. These breakdowns caused not only power losses but also commercial losses for the Government.

The project aims to reduce unplanned power outage and improve the remaining life of the power plants by undertaking heavy maintenance work and upgrades. Considering the growing demand for electricity, and expected long time for constructing new power plants, improving electric power supply by rehabilitating existing facilities is considered a quick measure to deal with the current and future increase in electricity demand.

The project is aligned with the Government's National Electrification Plan goal of electrifying more than 7 million households and achieving access to electricity for 36 million people by 2030. The lack of affordable and reliable power is a key constraint to the delivery of vital services such as health, education and finance for rural population, and for private sector development and job creation.


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Project Expected Benefits

Access to energy cuts across all aspects of Myanmar's development. It enables greater individual opportunities at the household level, greater productivity and competitiveness of the private sector, and can facilitate emergence of new and innovative businesses. It will not only promote clean and affordable energy using natural resources but also create job opportunities and raise living standards.

Locations

- Loikaw Township, Kayah State
- Madaya Township, Mandalay Region



Regional Infrastructure Improvement Project

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2022-2023
Total Project Cost: \$ 78.84M	Financing Type: Development Assistance	Implementing Government Agency: Electricity Supply Enterprise, Ministry of Electricity and Energy Donors Japan International Cooperation Agency

Project Description

The project will involve construction, extension and rehabilitation of 66-kilovolt (kV) and 33-kV substations and distribution lines in Rakhine State, Chin State, Kayin State, Mon State and Tanintharyi Region. It will electrify an additional 126,571 households through the national grid and help achieve the Government's full electrification target by 2030.

The project, which will enable the Government to address issues such as electricity supply security, greater accessibility, and affordability especially for those who are living in rural areas, will be implemented through a Japanese official development assistance (ODA) loan. The Ministry of Electricity and Energy is currently constructing new substations and lines using Union budget, and international loan and grant from World Bank, Japan International Cooperation Agency (JICA), Asian Development Bank (ADB), and KfW Development Bank.

Myanmar's household electrification ratio is currently at 53%, which is lower than neighboring countries like Thailand and Vietnam.

Project Expected Benefits

The project will support inclusive and sustainable economic development. It will create greater job opportunities resulting from development and expansion of small and medium sized enterprises (SMEs) in the project area.

Stable power supply will improve the quality of life of the residents within the project sites and surrounding areas. Electrification will enhance provision of basic and socioeconomic needs such as health care, education, and agriculture and other public services. It will also prevent greenhouse effect and eliminate hazards associated with candles, kerosene, fuelwood and diesel; and reduce depletion of forests.



www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Locations

- Thandaunggyi Township, Kayin State
- Kayin State
- Myawaddy Township, Kayin State
- Mon State
- Kyainseikgyi Township, Kayin State
- Thanbyuzayat Township, Mon State
- Thaton Township, Mon State
- Paung Township, Mon State
- Toungup Township, Rakhine State
- Gwa Township, Rakhine State
- Minbya Township, Rakhine State
- Mrauk-U Township, Rakhine State
- Kale Township, Sagaing Region
- Tedim Township, Chin State
- Kyauktaw Township, Rakhine State
- Paletwa Township, Chin State
- Falam Township, Chin State
- Dawei Township, Tanintharyi Region



Rehabilitation/Major Overhaul of (5) Hydropower Plants

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2024-2025
Total Project Cost: \$ 4.30M	Financing Type: Development Assistance	Implementing Government Agency: Electric Power Generation Enterprise, Ministry of Electricity and Energy Donors Agence Francaise de Developpement

Project Description

The project will involve rehabilitation and/or major overhaul of Yenwe, Kinda, Monechaung, Thaphanzeik and Zaungtu Hydropower plants. Upon completion of the upgrades, the hydropower plants are expected to be able to run at full capacity, boosting power generation from 565 to 646 million kilowatt hours.

The five plants that have been operating for between 10 and 30 years had experienced mechanical breakdowns due to lack of heavy maintenance. Frequent faults in turbines, generators and control centers caused not only power losses but also commercial losses for the Government.

The project aims to reduce unplanned power outage and improve the remaining life of the power plants by undertaking heavy maintenance work and upgrades. Considering the growing demand for electricity, and expected long time for constructing new power plants, improving electric power supply by rehabilitating existing facilities is considered a quick measure to deal with the current and future increase in electricity demand.

The project is aligned with the Government's National Electrification Plan goal of electrifying more than 7 million households and achieving access to electricity for 36 million people by 2030. The lack of affordable and reliable power is a key constraint to the delivery of vital services such as health, education and finance for rural population, and for private sector development and job creation.



Project Expected Benefits

Access to energy cuts across all aspects of Myanmar's development. It enables greater individual opportunities at the household level, greater productivity and competitiveness of the private sector, and can facilitate emergence of new and innovative businesses. It will not only promote clean and affordable energy using natural resources but also create job opportunities and raise living standards.

Locations

- Kyauktaga Township, Bago Region
- Myittha Township, Mandalay Region
- Kyunhla Township, Sagaing Region
- Bago Township, Bago Region
- Sidoktaya Township, Magway Region



Pyinmana PV Power + Agriculture Project (60 MW) (Phase 1 (30 MW), Phase 2 (30 MW))

[Back to Content](#)

Status: Project Concept Development	Start: FY2021-2022	End: FY2022-2023
Total Project Cost: \$ 64.61M	Financing Type: Private Sector Financing	Implementing Government Agency: Department of Electric Power Planning, Ministry of Electricity and Energy

Project Description

The proposed solar power and agriculture project involves establishment of a solar photovoltaic (PV) power plant in Pyinmana Township, which is approximately eight kilometers away from Nay Pyi Taw. It will have an installed capacity of 60 megawatts (MW) and average annual generation of 140 gigawatt hours (GWh).

This project that will be connected to the national grid after completion will supply electricity to the local people; and use globally leading technologies, and environmentally and socially safe practices in PV power development.

The on-grid project aims to contribute to fulfillment of Myanmar's rapidly growing electricity demand, and facilitate achievement of the target electrification of the whole country by the year 2029-2030. It is aligned with the Government's strategy of developing and enhancing the role of the private sector in the economy. The project will be implemented and operated following commercial principles of independence, transparency and accountability.

Project Expected Benefits

The project will not only promote clean and affordable energy using natural resources but also create job opportunities for the local people during construction stage until operation stage; improve social, economic and educational status; and raise living standards. Aside from supporting achievement of solar targets, it is expected to enhance productivity of the agriculture sector and improve income of farmers whose normal farming activities will continue below the solar panels.

Locations

- Nay Pyi Taw Union Territory


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Power System Development in Yangon City Project(North Okkalapa and North Dagon Township)

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2024-2025
Total Project Cost: \$ 48.04M	Financing Type: Public Domestic Financing, Development Assistance	Implementing Government Agency: Yangon Electricity Supply Corporation, Ministry of Electricity and Energy Donors Neighbouring Countries Economic Development Cooperation Agency

Project Description

The project will involve upgrading and expansion of substations and distribution lines to improve reliability of the power supply system, reduce power distribution losses, and enhance energy efficiency. Upon completion, the additional capacity of the substations will be 180 megavolt ampere (MVA).

The project is to be implemented with loan financing from the Neighbouring Countries Economic Development Cooperation Agency (NEDA) and budget contribution from Yangon Electricity Supply Corporation (YESC).

The project will be implemented in four townships and one town (North Okkalapa Township, East Dagon Township, North Dagon Township, ShwePauKan Town and Mayangone Township) located in the eastern and western districts with residential areas, urban development areas, and industrial zones.

Yangon is the largest city as well as the economic center in Myanmar with a population of about 7.3 million. It has 45 townships and 15 industrial zones. The eastern and northern parts of Yangon Region have seven and eight industrial zones, respectively. The Thilawa Special Economic Zone is located in the southern district.

At present, Yangon's electrification ratio is about 86%. The electric power demand in Yangon has rapidly increased in recent years due to economic growth. The maximum electric power demand in Yangon was recorded at 1,590 megawatts (MW) in 2019. Taking into account the forecasted economic growth in 2022, the maximum electric power demand is expected to be


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

about 2,524 MW in Yangon Region. Hence, it is essential to upgrade and extend the existing Yangon electricity distribution network to meet demand for stable and reliable electric power supply.

The project supports prioritization of rapid development of fundamental economic infrastructure such as energy generation, which is the fourth policy enumerated in the Government's 12-Point Economic Policy.

Project Expected Benefits

The project will provide reliable and stable electricity in Yangon needed for industrial development, among others. It will help reduce system losses and subsequently increase electricity supply to urban and rural consumers to support inclusive and sustainable economic development. Strengthening power supply capacity is critical for reducing poverty and enhancing the medium- and long-term development prospects of Myanmar.

In particular, the project will reduce distribution losses by expanding and upgrading the existing distribution facilities in the eastern and western districts of Yangon Region; minimize power outages duration and frequency upon completion of the 66-kilovolt (kV) ring circuit; and supply stable and reliable electricity from the national grid especially to the consumers and commercial businesses in the target townships.

Locations

- North Okkalapa Township, Yangon Region
- Mayangone Township, Yangon Region



Scaling up Mini-grid Programme in Off-grid Area of Myanmar

[Back to Content](#)

Status: Project Concept Development	Start: FY2021-2022	End: FY2023-2024
Total Project Cost: \$ 34.56M	Financing Type: Development Assistance	Implementing Government Agency: Department of Rural Development, Ministry of Agriculture, Livestock and Irrigation <i>Donors</i> Kreditanstalt für Wiederaufbau

Project Description

The proposed project will scale up mini-grid sites to provide sustainable, affordable and reliable electricity services; and enhance the socio-economic development of rural populace through power supplied by the mini-grid. It will be implemented in remote areas of the Kachin State, Shan State and Tanintharyi Region, ie, villages located beyond 10 miles from the national grid and those that are unlikely to be connected to the national grid within 10 to 15 years.

The project will be undertaken with a grant contribution of 30 million euros from KfW, a German state-owned development bank.

Project Expected Benefits

The scaling up of mini-grid for rural electrification will provide 24/7 electricity services to 150 villages with 22,500 households or a total of 112,500 rural residents. It will also promote sustainable socio-economic development of rural communities by boosting productivity; and enabling access to higher education and health services, job opportunities and enhanced income opportunities resulting from being able to manufacture products during daytime. It will also help the Government achieve its universal access to electricity target by 2030.

Locations

- Kachin State
- Shan State
- Tanintharyi Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Construction of Thermal Power Plant using Waste Disposal (Mudon)

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 16.50M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Mon State Government

Project Description

The project will produce energy from municipal solid waste (MSW) and sidestreams of agricultural and wood industry in Mawlamyine, Mudon, Thanbyuzayat, Mon State and sell the electricity and heat as energy for an industrial zone in Mudon, Mon State. The electricity and heat to be generated by the project will reduce use of firewood and other traditional fossil fuel-based power such as diesel for rubber drying purposes.

The scope of works include construction of a thermal power plant in Mon State using a proven and sustainable Finnish bioenergy technology.

Project Expected Benefits

The project will convert waste into electricity and promote recycling. Adoption of an environmentally sustainable waste to energy solution will also reduce landfill requirements in urban environment, minimize waste pollution, improve air quality, create employment opportunities, and provide revenue for Mon State's municipality and government. The project can also be an additional source of income for the local populace selling agricultural and wood industry waste or sidestreams. It will also facilitate technology and knowledge transfer of Finnish bioenergy technology.

Locations

- Mudon Township, Mon State


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Inle Watershed Restoration Program (IWRP)

[Back to Content](#)

Status:	Start: FY2020-2021	End: FY2029-2030
Total Project Cost: \$ 8.65M	Financing Type: Public Domestic Financing	Implementing Government Agency: Forest Department, Ministry of Natural Resources and Environmental Conservation

Project Description

The Inle Lake watershed has a total area of 2,166 square miles, of which 506 square miles was declared as a Reserved and Protected Public Forest and established as a watershed forest management area. The forest resources of Inle Lake watershed have been gradually depleted due to overexploitation of natural resources, population increase, climate change and rapid tourism development – resulting in the deterioration of the natural environment as well as the ecosystem of the lake. Hence, there is the urgent need to protect and conserve the ecosystem of Inle Lake.

The project has the following objectives:

- 1) identify the causes of deterioration of the natural environment and determine the best ways of conserving it;
- 2) conserve the ecosystem of Inle Lake and its watershed area;
- 3) preserve the natural heritage and ethnic cultural heritage of Myanmar;
- 4) ensure adequate water source for the Balu River Hydroelectric Power Plant which is a major hydroelectric power source of the country;
- 5) enhance awareness of communities and ensure their participation in conservation activities for the sustainability of Inle Lake; and
- 6) contribute to minimizing the environmental deterioration due to global warming and climate change.

The project will involve activities such as sustaining watershed ecosystem services, tree planting, soil and water conservation, wildlife conservation, and research activities.

Project Expected Benefits

The project will help ensure sustainability of water resources being provided by the watershed; enhance awareness and participation of local communities in conservation activities; increase the accountability and responsibility of all stakeholders in conservation, management and monitoring activities in Inle Lake; develop the socio-economic condition of local communities



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

through sustainable tourism; and reduce the adverse environmental and socio-economic impacts resulting from climate change.

Locations

- Nyaungshwe Township, Shan State



Improvement of Transmission Efficiency Project / Magway-Shwetaung 20" Gas Pipeline Replacement Project

[Back to Content](#)

Status: Contract / Negotiation of Contract	Start: FY2020-2021	End: FY2023-2024
Total Project Cost: \$ 129.50M	Financing Type: Public Domestic Financing, Development Assistance	Implementing Government Agency: Myanma Oil & Gas Enterprise, Ministry of Electricity and Energy

Project Description

The project will involve replacement of gas pipelines running from Magway to Shwetaung. Detailed scope of works includes:

1. replacement of existing deteriorated 119-mile long, 14-inch gas pipeline in Magway Region and Bago Region (Magway–Shwetaung portion) with 20-inch, three (3) layer side extruded polyethylene (“3LPE”) coated carbon steel pipe;
2. replacement of existing deteriorated 14-mile long, 10-inch gas pipeline (Titut–Kyawswar Fertilizer Plant) with 10-inch, 3LPE coated carbon steel pipe; and
3. replacement of existing deteriorated 8-mile long, 8-inch gas pipeline (Aung Myin Barhu Valve Junction– Shwetaung Gas Turbine) with 8-inch, 3LPE coated carbon steel pipe.

The proposed 20-inch gas pipeline network connecting the upper and lower parts of the country is expected to help increase power generation capacity at Shwe Taung gas turbine by 70 megawatts.

Project Expected Benefits

Replacement of an approximately 141-mile (228-km) gas transmission pipeline from Magway to Shwetaung will increase natural gas supply for domestic use and improve power supply reliability. It will support local and regional economic growth and poverty reduction by enhancing productivity, promoting industrialization and creating jobs and other livelihood opportunities.

Locations

- Magway Region
- Bago Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Bee Linn Chaung Bridge (Regional Infrastructure Improvement Project)

[Back to Content](#)

Status: Contract / Negotiation of Contract	Start: FY2020-2021	End: FY2022-2023
Total Project Cost: \$ 2.39M	Financing Type: Development Assistance	Implementing Government Agency: Department of Bridge, Ministry of Construction Donors Japan International Cooperation Agency

Project Description

The project will involve construction of a new two-lane bridge beside the existing two-lane Bee Linn Chaung Bridge that was built in 1980. The proposed bridge, which will become part of an arterial road network connected to the Greater Mekong Subregion (GMS) East-West Economic Corridor (EWEC), aims to reduce poverty by providing an important link to neighboring states and regions. It will promote regional economic development by effectively connecting with the broader arterial transportation road network that will enable better access to growth centers for livelihood needs and better social services.

The project is in line with Myanmar's Economic Policy released in July 2016, which identified development of fundamental economic infrastructure as a means to promote national reconciliation and achieve a balanced economic development across the states and regions.

Project Expected Benefits

The project will support economic development by improving regional connectivity with Thailand and other GMS regions and providing access to greater employment opportunities. It will also facilitate more efficient and safer movement of goods and people by reducing travel time and transport cost, and minimizing damage to sensitive fish and agricultural export products. It is also expected to accelerate urbanization, enhance living standards and encourage international investment.

Locations

- Mon State



www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Upgrade and Operation of Bagan Nyaung U International Airport

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2049-2050
Total Project Cost: \$ 39.00M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Department of Civil Aviation, Ministry of Transport and Communications

Project Description

The project will involve the upgrading of existing airport facilities and construction of new airport facilities at Bagan Nyaung-U International Airport (BIA) to meet International Civil Aviation Organization (ICAO) design standards. This will entail, among others, accommodating the take-off and landing of Code-C aircraft (B737/A320 series) with precision approach.

The concessionaire will build, operate and manage the BIA during the concession period. The concessionaire is also expected to provide modern and eco-friendly airport facilities, efficient management system, and high-quality customer service.

The Department for Civil Aviation (DCA) shall be responsible for additional land acquisition for the new landside facilities, and clearance of the heritage impact assessment.

The airport will serve as an international gateway to Bagan, which was declared a UNESCO World Heritage Site in July 2019.

Project Expected Benefits

The airport upgrading project is expected to further boost international tourist arrivals in Bagan, an important and strategic tourist destination for Myanmar. The economic impact generated by the tourism industry in Bagan will generate greater socio-economic opportunities not only for Bagan but also for the whole country.

Locations

- Nyaung-U Township, Mandalay Region


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Ayeyarwaddy Coastal Region Development Project (Nga Yoke Kaung-Ngwe Saung- Chaung Thar-Shwe Thaung Yan-Ma Kyee Zin-Kyauk Chun-Gwa Road)

[Back to Content](#)

Status: Project Concept Development	Start: FY2020-2021	End: FY2023-2024
Total Project Cost: \$ 94.25M	Financing Type: Public Domestic Financing	Implementing Government Agency: Ministry of Construction

Project Description

The project will involve construction of a 274-kilometer (km) coastal road from Nga Yoke Kaung Township, Patheingyi District, Ayeyarwady Region to Gwa Township, Rakhine State. It aims to help spur economic development and improve security along the 274-km stretch.

The project is in accordance with the Government's action plan involving development of market and logistics infrastructure to ensure agricultural and aquacultural productivity to achieve its job creation goal. It is aligned with the Government's strategy of building a priority infrastructure base that facilitates sustainable growth and economic diversification.

The construction of the coastal road will facilitate transport of agricultural and fisheries products from Ayeyarwady Region and other neighbouring regions to all over the world through the Asian and ASEAN Highways.

Project Expected Benefits

The coastal road will facilitate increased mobility for goods and people of Ayeyarwady Region and Rakhine State. It will reduce travel time between Ayeyarwady Region and Rakhine State and enable beach-to-beach travel between Myanmar's famous beaches. It will also enhance accessibility of the rural people to social services, such as health and education and economic opportunities. Widening market linkages and access to livelihood activities will support economic development and improve living standards.

Locations

- Ayeyarwady Region


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Ywama 300 MW Combined Cycle Power Plant

[Back to Content](#)

Status: Contract / Negotiation of Contract	Start: FY2022-2023	End: FY2025-2026
Total Project Cost: \$ 358.00M	Financing Type: Development Assistance	Implementing Government Agency: Electric Power Generation Enterprise, Ministry of Electricity and Energy Donors The World Bank

Project Description

The proposed project involves replacement of two existing gas turbines and relocating one existing gas turbine with steam turbo generator units and auxiliary systems by making space to install two high efficiency combined cycle gas turbine power units. The Government owned Ywama 300-MW Power Plant located in the suburbs of Yangon will be built using combined cycle gas technology.

The project aims to enhance power generation capacity and stabilize power supply to the Yangon business area and other important areas such as the Parliament, Yangon General Hospital, Shwedagone Pagoda, Yangon International Airport, and down town area, among others. It will be connected to the national grid and will supply electricity not only within Yangon but also to all regions and states through the national electricity grid.

The project is aligned with the Government's strategy involving provision of affordable and reliable energy to populations and industries via an appropriate energy generation mix. It is also consistent with the Government's National Electrification Plan's goal of electrifying more than 7 million households and achieving access to electricity for 36 million people by 2030. The lack of affordable and reliable power is a key constraint to the delivery of vital services such as health, education and finance; and for private sector development and job creation.

This project will be implemented using World Bank loan which is currently under discussion.

Project Expected Benefits

The project will provide affordable and reliable energy to all categories of consumers, especially those living in the remote areas that are currently without electricity. It is also expected to create job opportunities, enhance productivity of the industrial sector and competitiveness of the private sector.



www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Locations

- Insein Township, Yangon Region



Yangon Central Station Development Project

[Back to Content](#)

Status: New	Start: FY2019-2020	End: FY2026-2027
Total Project Cost: \$ 2.15B	Financing Type: Private Sector Financing <i>Tender is in process and now at the stage of selecting the award winner.</i>	Implementing Government Agency: Myanma Railways, Ministry of Transport and Communications

Project Description

The project will involve redevelopment of a 25.7-hectare site around the Yangon Central Railway Station into a new central transport hub surrounded by housing and commercial amenities. The transport hub will blend heritage and modern development by preserving the historic old railway station main building, dating back in 1954, and linking it to a new station constructed above the rail tracks. The mixed-use development will consist of six different zones to include a high-end commercial district, office towers, condominiums, business hotels and serviced apartments, as well as a green park and a railway museum.

New.....

Yangon Circular Railway Line was established in 1954 and it has been supporting for Yangon City public transportation since last 60 years ago. In year 2014, the JICA Study Team prepared YUTRA Plan and improvement survey of YCR line, and then they considered as the improvement of YCR line is one of the most

important Yangon Region transportation projects. In Consequence, the improvement of YCR project was conducted Feasibility Study by JICA Study Team in 2014.

In year 2018, this project was started by the JICA ODA Loan with the national budget. The Civil Engineering works for this upgrading project is conducted by the national budget, and the signal & telecommunication work and the procurement of Rolling Stock were conducted by the JICA ODA Loan. As promote as railway line, the upgrading of stations buildings and facilities are also essential needed. Among 38 stations along YCR line, some station are accessible for the Urban Transport Network. Some stations could be performed as rail concerned business and comprehensive development in align with the Yangon City development.

In current situation, the operation ratio (Expenditure : Income) of State Own Enterprise, Myanma Railways is over 200 and the Government Subsidisation is needed for every year. Even the government subsidize to MR, the services and facilities are in poor conditions and it is needed to change to corporatization for sustainable development. For



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

changing and uplifting of this situation, Myanmar Railways is starting the infrastructure development by implementing the major upgrading projects supporting by the international development partners (JICA, ADB, Korea Exim Bank etc.) as well as by government budget. Even supporting by the above mentioned agencies, the budget is limiting for the total project cost. In consequence, MR has been dividing the priorities of the work items.

Yangon Circular Railway upgrading project is one of the major project for Myanmar Railways and it supported by JICA ODA Loan for upgrading of signal & telecommunication and Procurement of new diesel electric multiple units. The rehabilitation of Civil works (Tracks, bridges, road bed, drainages, level crossings, embankment, foot over bridges and fencings etc.) are implementing by the government budget.

Out of YCR stations, MR is committed to upgradethe following (3) Stations as a first stage and MR already planned the designs(Draft) and estimated the investment cost for these stations. These stations are as follows:

- (1) Shan Lann Station
- (2) Hantharwaddy Station
- (3) Kyoe Gone Station

Project Expected Benefits

The project will provide a safe, efficient and comfortable transport hub while preserving the heritage value of the Yangon Central Railway Station and other nearby landmarks. It will be Myanmar's first ever transit-oriented development (TOD) – bringing residential, business and leisure facilities within a walking distance of a major transport interchange.

New.....

Although YCR railway line have been upgraded, the image and performance of existing railway stations are still poor and low passenger services. For that reason, YCR stations are needed to be designed as attractive, comfortable and harmonized with city development. On the other hand, we also aligned the station area development to perform the business industry so as to promote the return from railway-related business.

The existing problem of YCR stations are mostly surrounded by invaded residential huts and no designated pedestrian sidewalk along the road to access to station. Moreover it is the lack of visibility of the station from the street and low density developments around the stations as well as no vehicular access from main road. Even through some station have narrow access road, without station plaza may cause traffic congestion around the station. Similarly, the roadside parking along the station may wider pedestrian access to the station.



It is difficult to cover the expense of station development project cost by using the government budget. MR intend to overcome the expense of project cost, it exactly need to corporate with the developers or investors to contribute the station area development under PPP scheme.

In an Urban setting, especially in Yangon, the former capital city and largest commercial hub, the urban railway is an effective socio-economic platform for maintaining economic growth and alleviating environmental impact. Accelerating in the rate of population growth in Yangon, the lack of infrastructure and traffic congestion were the significant problems. Composed with roadside facilities, the urban railway brings in far more passengers, it will be needed to build the better railway service reducing the environmental impact and traffic load.

In current situation, the operation ratio (Expenditure : Income) of State Own Enterprise, Myanma Railways is over 200 and the Government Subsidisation is needed for every year. Even the government subsidize to MR, the services and facilities are in poor conditions and it is needed to change to corporatization for sustainable development. For changing and uplifting of this situation, Myanma Railways is starting the infrastructure development by implementing the major upgrading projects supporting by the international development partners (JICA, ADB, Korea Exim Bank etc.) as well as by government budget. Even supporting by the above mentioned agencies, the budget is limiting for total project cost. In consequence, MR has been dividing the priorities of the work items.

Yangon Circular Railway line upgrading project is one of the major project for Myanma Railways and it supported by JICA ODA Loan for upgrading of signal & telecommunication and Procurement of new diesel electric multiple units. The rehabilitation of Civil works (Tracks, bridges, drainages, level crossings, embankment, foot over bridges and fencings etc.) are implementing by the government budget.

In the next phase, MR attempts to make good effort in non-railway business such as to develop the surrounding areas of the stations. Due to the limitation of finance, the construction of new stations with sufficient facilities and station area development could not be implemented by the government budget. Fortunately, MR own some vacant land along the way side as well as the station area potentially for business development. In this regard, and MR want to grab this opportunity for new construction and station area development by local and international developers.

As mentioned above, the station buildings and station area development in Yangon Circular Railway Line are indispensable projects in Myanama Railways. Consequently, these will be high rate of return in non-railway business and will be seen as the potential development projects and operation of urban railway sectors.

In project area or townships, there will be contributed the better environment by concentration of stations buildings, building for business, offices and commercial uses along the railway corridors and road access to railway station. It also will be enhanced the living standard of public surrounding area of projected area.

1. To create the better services for public and mutually benefits government via private sector for the nation development,



2. To develop the role of urban public transport sector,
3. To create job opportunity including the shops within the station area,
4. To support the infrastructure and socio-economic development in Yangon Urban Area.

Locations

- Mingalartaungnyunt Township, Yangon Region



Heho Airport Development Project

[Back to Content](#)

Status: Contract / Negotiation of Contract	Start: FY2020-2021	End: FY2025-2026
Total Project Cost: \$ 33.40M	Financing Type: Private Sector Financing <i>Currently in the process of contract negotiation.</i>	Implementing Government Agency: Department of Civil Aviation, Ministry of Transport and Communications

Project Description

The project will involve upgrading of the Heho Airport in two phases. The first phase entails upgrading works to become a Custom Immigration Quarantine (CIQ) airport while the second phase involves upgrading works to achieve international status in line with International Civil Aviation Organization (ICAO) standards.

Heho Airport currently serves ATR-72/500, Embraer-190 and Y-8 aircrafts. Upon completion of the airport upgrading project, it is expected to be able to serve A319 and B737- 800 aircrafts.

The airport is located in the Southern Shan State. Tourist destinations such as Kalaw, Taunggyi and Inle Lake can be reached by land from Heho Airport, which have connecting flights to all airports in states and regions. While Heho Airport has the highest traffic volume of local and foreign passengers among all domestic airports in Myanmar, its airport building currently cannot handle increasing passenger demand.

New

If upgrading the Heho project is not involved, current airport terminal cannot handle the future growth of passengers. Current runway structure was constructed last 16 years ago and pavement strength decrease. The separation distance between the runway and apron do not comply with ICAO standards that can affect in aircraft safety. If any accident or incident will take place, passenger numbers may decrease and become disturbance of transport sector development. That leads to decrease the national economy.

-This project can provide comfortable and safety for international and domestic passengers.



www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

- A network of Heho airport can provide comfortable, efficient and quick transport services for passengers.
- As the separation distance between the runway and apron comply with ICAO standards and improve the safety, the international and domestic passenger flow will develop.

Project Expected Benefits

The aviation industry is an economic generator in terms of employment and income. There is an important link between an airport and a community's economic vitality. Businesses in Shan State depend on this airport for access to markets and the nation's air transportation system. Heho Airport's upgrading is expected to generate greater economic opportunities not only for Shan State but also for the whole country.

New

If upgrading the Heho project is not involved, current airport terminal cannot handle the future growth of passengers. Current runway structure was constructed last 16 years ago and pavement strength decrease. The separation distance between the runway and apron do not comply with ICAO standards that can affect in aircraft safety. If any accident or incident will take place, passenger numbers may decrease and become disturbance of transport sector development. That leads to decrease the national economy.

- This project can provide comfortable and safety for international and domestic passengers.
- A network of Heho airport can provide comfortable, efficient and quick transport services for passengers.
- As the separation distance between the runway and apron comply with ICAO standards and improve the safety, the international and domestic passenger flow will develop.

Locations

- Shan State



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

New Muse 105th Mile Trade Zone Import Vehicle Inspection Area Development Project

[Back to Content](#)

Status: Pre-feasibility / Feasibility Study	Start:	End:
Total Project Cost: \$ 25.40M	Financing Type: Inviting Additional Financing <i>Project expected to commence and complete within three years after receiving commitment.</i>	Implementing Government Agency: Department of Trade, Ministry of Commerce

Project Description

The total acre of existing Muse 105th Mile Trade Zone (Trade Zone hereinafter) is 370.83-acre including the vehicle inspection area, vehicle waiting area, warehouses area. The current vehicle inspection area has only 21.804-acre even the initial allocated area was 48.56-acre, as main office and other facilities occupy more than half of the area.

Comparing with the situation in FY 2004-2005 when launching of Trade Zone, the numbers of vehicles passing through the Trade Zone have been dramatically increasing nearly six times in average, having up to in maximum of 1600 heavy-loading-twenty-two wheelers vehicles per day at present. As a result, the current vehicle inspection capacity cannot provide sufficient services as it should be, and then heavy traffic problem occurs at the Trade Zone and along the Mandalay-Muse Union Road everyday.

In order to solve this problem, the newly Muse 105th Mile Trade Zone Import Vehicle Inspection Area Development Project is duly proposed by the Department of Trade with the objectives of reducing the Traffic at Muse (105 Miles) Trade Zone and along the Mandalay-Lashio-Muse Union Road, developing and constructing the modernized trade related infrastructure, implementing of Single Window inspection and exercising the containerized cargo with e-lock system.

Project Expected Benefits

In the short term, the project will solve the heavy traffic contributing the trade facilitation of the Trade Zone with the smooth cargo flow. In the long term, it is expected to bring the socio-


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

economic benefits to the local people creating the job opportunities and enhancement of trading across border and being supportive to the elimination of illegal trade.

Locations

- Muse Township, Shan State



Mandalay Port Development Project

[Back to Content](#)

Status: Implementation	Start: FY2018-2019	End: FY2021-2022
Total Project Cost: \$ 56.12M	Financing Type: Development Assistance	Implementing Government Agency: Directorate of Water Resources and Improvement of River Systems, Ministry of Transport and Communications Donors Japan International Cooperation Agency

Project Description

The project involves establishment of a new port equipped with container storage facility, a cargo storage warehouse, pier bridges, approach bridges, and modern machinery to load cargo on ships. Mechanical equipment handling will be introduced to enable quick processing of heavy cargo that could not be handled by conventional manpower handling.

The port will be built on 8.1 hectares of land located one kilometre west of Mandalay City, behind the city's circular road and Shwe Lone Bo Monastery.

It is aimed at improving trade and transportation along inland waterways. Years of underinvestment have reduced effectiveness of Myanmar's inland port system. Modernization of inland port infrastructure will be essential to facilitate increased cargo flows along the Ayeyarwady River. Although trade is conducted with other cities via water routes from Mandalay, loading and unloading of cargo along the river is still being done manually rather than by machine due to lack of modern equipment in existing port facilities along the Ayeyarwady River. Mandalay's strategic location in Central Myanmar makes it an important hub for transport of people and goods. The city is connected to other parts of the country and to China and India through multiple modes of transportation.

Project Expected Benefits

The project will facilitate effective and safe cargo handling, improve quality and efficiency of transportation by introducing palletized and containerized cargo, and create new inland transport businesses. It will likewise reduce transportation cost, which would then trigger greater export of


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

local products. The project is also expected to have ripple effect on other local river ports (i.e. local river ports will be similarly developed as the Mandalay Port).

Locations

- Amarapura Township, Mandalay Region



Bago-Mawlamyine Railway Line Improvement Project

[Back to Content](#)

Status: Implementation	Start: FY2017-2018	End: FY2022-2023
Total Project Cost: \$ 38.13M	Financing Type: Development Assistance	Implementing Government Agency: Myanma Railways, Ministry of Transport and Communications Donors India EXIM Bank

Project Description

The project involves upgrading of the Bago-Mawlamyine railway line, including replacement of welded rail, strengthening of some bridges, construction of new bridges if required, refilling of ballast and replacement of concrete sleepers.

Bago-Mawlamyine railway line is about 220 kilometers connecting Bago Region and Mawlamyine in Mon State. Deteriorating railroad tracks and failure of signaling system have led to reduction in passenger ridership and freight volume.

Project Expected Benefits

The project is expected to provide safer, more comfortable and better train service by ensuring punctuality and service reliability, increasing frequency of train services, speeding up travel time, and reducing greenhouse emissions. Freight using the Yae-Dawei rail line can be transported through this line all the way to the special economic zone. The project is likewise envisioned to boost trade and tourism.

Locations

- Bago Region
- Mon State


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Expanding Maternal and Child Cash Transfer to Improve Nutrition Project

[Back to Content](#)

Status: Project Concept Development	Start: FY2019-2020	End: FY2022-2023
Total Project Cost: \$ 252.20M	Financing Type: Public Domestic Financing, Development Assistance <i>1st year of 3 years project. Budgeted approximately 16.4344 USD Millions. Co-financing Strategy will be ended in 2022-2023 FY (Project will be continued 100% Gov Budget after 2022-2023)</i>	Implementing Government Agency: Ministry of Social Welfare, Relief and Resettlement Donors International Development Association

Project Description

The objective of the project is to expand access to the Cash Transfer Program, to improve selected nutrition behaviors in priority target areas, and enhance the capacity of the Ministry of Social Welfare, Relief and Resettlement (MOSWRR) to deliver social protection program. The project will be funded through a US\$ 100 million loan from the International Development Association, co-financed with government budget.

Locations

- Shan State
- Ayeyarwady Region


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Strengthening Climate and Disaster Resilience of Myanmar Communities

[Back to Content](#)

Status: Implementation	Start: FY2017-2018	End: FY2020-2021
Total Project Cost: \$ 7.50M	Financing Type: Development Assistance	Implementing Government Agency: Department of Disaster Management, Ministry of Social Welfare, Relief and Resettlement Donors Government of Canada

Project Description

The project aims to improve the capacity of government agencies at the national level and in Ayeyarwaddy Region to: 1) understand climate change and disaster risk; and 2) undertake disaster-resilient investments in agriculture and rural development sector. It will also increase awareness and capacity for disaster risk financing among government and the private sector in Myanmar.

Project Expected Benefits

The project will result in strengthening climate and disaster risk governance at the national level and in Ayeyarwaddy Region.

Locations

- Rakhine State
- Kachin State
- Shan State
- Kayin State
- Kayah State
- Chin State
- Ayeyarwady Region
- Tanintharyi Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

- Mon State
- Bago Region
- Mandalay Region
- Magway Region
- Sagaing Region
- Nay Pyi Taw Union Territory



Eastern States Agribusiness Project

[Back to Content](#)

Status: Implementation	Start: FY2018-2019	End: FY2023-2024
Total Project Cost: \$ 57.00M	Financing Type: Development Assistance	Implementing Government Agency: Department of Irrigation and Water Utilization Management, Ministry of Agriculture, Livestock and Irrigation Donors International Fund for Agricultural Development

Project Description

The project involves development of an inclusive, sustainable and scalable model for smallholder agriculture and agroforestry in Myanmar's eastern states of Kayin and Shan. This includes the conversion of the 20,000-acre catchment area of Inlay Lake to hill farms. Another project component entails development of smallholders related to agricultural sector.

The project is aimed at strengthening governance and sustainable management of land, forest and natural resources; improving the socio-economic situation of forest communities; and reverse the environmental degradation in sloping areas.

Project Expected Benefits

The project is expected to benefit some 62,400 households, consisting of 315,000 people from Karen, Shan, Pa-O, Inn and Mon ethnic groups. It will directly impact about 186,791 acres of farmlands, consisting of 58,125 acres of irrigated lands, 103,530 acres of rain-fed uplands, and 25,135 acres of forest lands. It will improve annual agriculture production, increase acres of farm land by 21%, increase cropping intensity by 22%, increase net income per acre of farm land by 64%, and increase net income per household by 100%.

Locations

- Hpa-An Township, Kayin State
- Hlaingbwe Township, Kayin State
- Kawkareik Township, Kayin State
- Thandaunggyi Township, Kayin State
- Hopong Township, Shan State


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

- Taunggyi Township, Shan State
- Hsihseng Township, Shan State



Fostering Agricultural Revitalization in Myanmar (FARM)

[Back to Content](#)

Status: Implementation	Start: FY2014-2015	End: FY2020-2021
Total Project Cost: \$ 19.50M	Financing Type: Development Assistance	Implementing Government Agency: Department of Agriculture, Ministry of Agriculture, Livestock and Irrigation Donors International Fund for Agricultural Development

Project Description

The project involves land consolidation to construct, rehabilitate or upgrade farm roads; line primary and secondary canals; establishment of knowledge centers; establish farmer common interest groups (CIG) and landless CIG groups; and implement demonstration plots on a number of technologies, including good agricultural practices on a number of different crops, seed production for rice and other crops, use of agrochemicals and machinery, and pest and disease control.

The project is aimed at increasing incomes of smallholder farmers and landless households.

Project Expected Benefits

The project will ensure sustainable management of land and water resources. It will likewise enhance farming skills of landless households, provide employment opportunities and upgrade relevant value chains. It will also improve financial environment for creation or expansion of sustainable and profitable rural businesses.

Locations

- Tatkon Township, Nay Pyi Taw Union Territory
- Pyinmana Township, Nay Pyi Taw Union Territory
- Lewe Township, Nay Pyi Taw Union Territory
- Oke Ta Ra Thi Ri Township, Nay Pyi Taw Union Territory
- Zay Yar Thi Ri Township, Nay Pyi Taw Union Territory


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Agriculture Development Support Project

[Back to Content](#)

Status: Implementation	Start: FY2016-2017	End: FY2022-2023
Total Project Cost: \$ 100.00M	Financing Type: Development Assistance	Implementing Government Agency: Ministry of Agriculture, Livestock and Irrigation Donors The World Bank

Project Description

The project will have the following components:

- Strengthening irrigation and drainage management institutions;
- Rehabilitation and improvement of irrigation and drainage infrastructure;
- Improvement of land records and practices;
- Crop variety development and seed multiplication;
- Soil management, plant protection and extension of modern farming practices; and
- Farm mechanization.

Project Expected Benefits

The project will result to the increase of cultivated areas due to reliable provision of irrigation and drainage services. It will also increase crop yield and cropping intensity in the project areas.

Locations

- Yinmabin Township, Sagaing Region
- Singu Township, Mandalay Region
- Yedashe Township, Bago Region
- Tatkon Township, Nay Pyi Taw Union Territory



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Myanmar Agricultural Mechanization Research and Technology Development Center

[Back to Content](#)

Status: New	Start: FY2021-2022	End: FY2024-2025
Total Project Cost: \$ 12.65M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Agricultural Mechanization Department, Ministry of Agriculture, Livestock and Irrigation

Project Description

The project involves establishment of an agricultural machinery research and development center, including construction of a training center where testing and research on import farm machineries suitable to Myanmar land use can be undertaken. It will also include conduct of regular trainings to disseminate modern farm mechanization technical know-how.

The project aims to support the agriculture sector to enable Myanmar to move up the production value chain and produce finished goods using modern machinery and equipment.

Project Expected Benefits

The project is expected to encourage farm enterprises to move beyond exporting raw agricultural products and produce high quality finished goods with the help of refineries, packaging facilities and advanced mills.

Locations

- Zay Yar Thi Ri Township, Nay Pyi Taw Union Territory


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Rehabilitation and Modernization of Mandalay- Myitkyina Railway Line Project (Gyohtaung-Namkhan-Bonchaung-Me'za Section and Mawhan-Kadu Section)

[Back to Content](#)

Status: Pre-feasibility / Feasibility Study	Start: FY2018-2019	End: FY2023-2024
Total Project Cost: \$ 149.00M	Financing Type: Development Assistance <i>In discussion to obtain EDCF loan.</i>	Implementing Government Agency: Myanma Railways, Ministry of Transport and Communications

Project Description

The project involves rehabilitation and modernization of Mandalay-Myitkyina Railway Line to reduce accidents. Government budget has been used for regular technical maintenance since 2017, including replacement of welded rail and refilling ballast with tamping machine. Trains on the Mandalay–Myitkyina route experience serious delays due to bottlenecks where track capacity is restricted and track and operating conditions are difficult. Two bottleneck sections, Gyohtaung-Me`za section and Mawhan-Kardu section, are located in mountainous areas with sharp curves and steep gradient.

The 547-kilometer Mandalay-Myitkyina Railways was constructed in 1889 and completed in 1898. Railway tracks, embankments and bridges have deteriorated in the absence of major rehabilitation works since its completion in 1898. Train speed cannot be increased due to unreliable train schedules, insufficient and inadequate maintenance works for railways, and weaknesses of locomotives and cars.

Project Expected Benefits

The project is expected to facilitate cost-effective and efficient passenger and freight transportation. Train travel from Mandalay to Myitkyina will be reduced from 19 hours to 14 hours. It will also provide safe and comfortable public transport service to people from Kachin State. Other benefits include enhanced passenger service reliability and frequency, and reduction in greenhouse gas emission. It will also promote economic and social development of northern Myanmar.


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Locations

- Kachin State
- Mandalay Region
- Sagaing Region



Flood Mitigation Work for Sittaung Valley (Pyuntasa Plain) and Bago, Waw, Thanatpin, Kawa Townships

[Back to Content](#)

Status: Implementation	Start: FY2012-2013	End: FY2023-2024
Total Project Cost: \$ 110.00M	Financing Type: Public Domestic Financing <i>8th year of twelve-year project. Budgeted approximately 327,000 USD in 2019-2020.</i>	Implementing Government Agency: Department of Irrigation and Water Utilization Management, Ministry of Agriculture, Livestock and Irrigation

Project Description

The project involves construction of the 29-miles Taroo-Sinywa embankment – together with 27 appurtenant hydraulic structures and a 20-miles irrigation drainage – to help prevent flooding in the Townships of Pyuntasa, Bago, Waw, Thanatpin and Kawa.

Since Sittaung River Basin and the Bago-Waw-Thanapin-Kawa area are flood prone regions, crops cannot be grown in approximately 90,000 acres of farmlands in these areas during rainy season. With the flood mitigation works, local farmers will be able to cultivate rice and other crops even during the rainy season.

Project Expected Benefits

The project is expected to reduce occurrence of floods in Sittaung Valley, thereby improving the socio-economic condition of farmers and supporting development of the country's agriculture sector.

Locations

- Bago Township, Bago Region


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Yangon-Pyay Railway Modernization Project

[Back to Content](#)

Status: Implementation	Start: FY2019-2020	End: FY2024-2025
Total Project Cost: \$ 255.00M	Financing Type: Development Assistance <i>Currently in discussion with ADB.</i>	Implementing Government Agency: Myanma Railways, Ministry of Transport and Communications

Project Description

The proposed project will (i) upgrade railway infrastructure for the 258 kilometers (km) single non-electrified railway line linking Yangon and Pyay, (ii) modernize track maintenance of Myanma Railways (MR), and (iii) strengthen MR's institutional capacity. The Project will improve railway sector competitiveness and sustainability through developing an efficient, modern, safe, and environmentally friendly transportation system.

Launched in 1877, Yangon-Pyay line is Myanmar's first rail line. The section between Yangon, the largest city in Myanmar, and Pyay, a historic trading city along the Ayeyarwaddy River, is part of the Western North-South Corridor (Yangon-Pyay-Magway-Mandalay).

Project Expected Benefits

The project will provide an efficient, modern, safe, and environmentally-friendly transportation system. Upon completion of the project, trains will be able to travel at 120 kilometers per hour, reducing freight and passenger rail travel time between Yangon and Pyay from 8 to 4.5 hours. The anticipated seamless transfer of passengers from the soon-to-be modernized Yangon-Pyay line to Pyay-Bagan Railway will boost the tourism industry in Bagan.

Locations

- Bago Region
- Yangon Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Establishment of Cotton Industry Zones in Myanmar

[Back to Content](#)

Status: Project Concept Development	Start: FY2019-2020	End: FY2024-2025
Total Project Cost: \$ 13.20M	Financing Type: Inviting Additional Financing	Implementing Government Agency: Department of Agriculture, Ministry of Agriculture, Livestock and Irrigation

Project Description

The project will involve establishment of cotton industry zones, including construction of buildings for setting ginning cum spinning mill, warehouses, and office and residential buildings. Modernized cotton machines, bailing machines, and spinning machines and other modern equipment will also be provided to enhance the quality and quantity of cotton being produced in Myanmar. To ensure stable supply of electricity, transformers (380v,50HZ) will be set up at the cotton industry zones.

Cotton plays an important role in Myanmar's economy as its textile industry is predominantly cotton-based. Aside from producing lint fiber, a natural raw material for the national textile industry, the cotton industry provides employment opportunities in the manufacturing and agricultural sectors.

Project Expected Benefits

The project will encourage import substitution through local production of good quality yarn using modern technology and equipment. It will create job opportunities in rural areas and promote the development of small and medium enterprises as well as agro-based industries.

Locations

- Mandalay Region
- Sagaing Region
- Magway Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Yangon-Mandalay Railway Line Improvement Project

[Back to Content](#)

Status: Implementation	Start: FY2018-2019	End: FY2024-2025
Total Project Cost: \$ 2.70B	Financing Type: Public Domestic Financing, Development Assistance <i>2nd year of seven-year project. Budgeted approximately 26 millions USD in 2019-2020.</i>	Implementing Government Agency: Myanma Railways, Ministry of Transport and Communications Donors Japan International Cooperation Agency

Project Description

The project involves upgrading of the existing 620-kilometer (km) double track Yangon-Mandalay Railways. It includes renovation and modernization of rail facilities and equipment along the rail route connecting Myanmar's largest and second largest cities (i.e, Yangon and Mandalay). Yangon-Mandalay Railways plays a major role in transportation since it is connecting and passing through the country's main cities such as Naypyitaw, Bago, Taungoo and Mandalay.

Current travel time on Yangon-Mandalay Railway is about 15 to 16 hours so the preferred mode of transport for freight is by road where it takes half the time. The railway line also suffers from poor passenger service, train delays and uncomfortable train ride.

Project Expected Benefits

The project is expected to promote safer, faster and comfortable train service; enhance capacity for passenger and cargo transport; and ultimately help accelerate the country's economic and social development. Train journey from Yangon to Mandalay that currently takes 15 to 16 hours is expected to be reduced to 8 hours.

Locations

- Yangon Region
- Bago Region
- Mandalay Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Establishment of Livestock Production Zones and Research Development Centre along the China-Myanmar Economic Corridor

[Back to Content](#)

Status: Project Concept Development	Start: FY2019-2020	End: FY2023-2024
Total Project Cost: \$ 100.00M	Financing Type: Inviting Additional Financing <i>Shan State, Mandalay Region and Sagaing Region are the priority areas but the ministry is expecting to extend the project to other potential areas.</i>	Implementing Government Agency: Livestock Breeding & Veterinary Department, Ministry of Agriculture, Livestock and Irrigation

Project Description

The project will involve establishment of a Livestock Research and Development Center in Insein, Yangon to assist in research and training on livestock production and disease control. It aims to facilitate compliance with bilateral agreements mandating prevention and control of transboundary animal diseases.

Myanmar livestock farmers have been exporting cattle to foreign countries pursuant to a temporal permission issued in October 2017. When cattle are exported, the Livestock Breeding and Veterinary Department's role is to check animal health and issue certification for disease-free animals. Implementation of the project will enable the livestock sector to be better equipped in dealing with animal diseases such as foot and mouth disease (FMD), a transboundary animal disease that causes significant economic losses to livestock producers and has considerable impact on economic development and trade.

Project Expected Benefits

The project will help develop the country's livestock sector and improve cattle production through good animal husbandry practices. It will develop trade of livestock products, improve


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

food safety and improve the livelihood of farmers through sustainable research and the application of advanced technology in livestock production.

Locations

- Shan State
- Mandalay Region
- Sagaing Region



National Community Driven Development Project (NCDDP)

[Back to Content](#)

Status: Implementation	Start: FY2015-2016	End: FY2020-2021
Total Project Cost: \$ 384.72M	Financing Type: Development Assistance <i>The World Bank & Government of Italy funded for 2015-16 to 2020-21. JSDF agreed to support for next years.</i>	Implementing Government Agency: Department of Rural Development, Ministry of Agriculture, Livestock and Irrigation Donors Japan Social Development Fund Government of Italy The World Bank

Project Description

The objective of the project is to provide poor rural communities with improved access to basic infrastructure and services through a community-centric approach and to enhance the government's capacity to respond promptly and effectively in times of crisis or emergency.

NCDDP's activities focus on strengthening the most vulnerable communities, including in areas affected by conflict, through promotion of community-driven development, improved access to essential services, promoting small infrastructure projects, and driving gender and social inclusion in community leadership.

Project Expected Benefits

Benefits from the project include:

- More than 6 million people gained access to project-built infrastructure and services;
- Around 60% of households in project villages participated in planning, decision-making and implementation of sub-projects; and
- Approximately US\$ 38 million was paid to community force account (CFA) labor.



www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Locations

- Kachin State
- Kayah State
- Kayin State
- Chin State
- Mon State
- Rakhine State
- Shan State
- Bago Region
- Mandalay Region
- Magway Region
- Ayeyarwady Region
- Tanintharyi Region
- Yangon Region
- Nay Pyi Taw Union Territory
- Sagaing Region



National Electrification Project (Off-Grid Electrification Programme)

[Back to Content](#)

Status: Implementation	Start: FY2016-2017	End: FY2020-2021
Total Project Cost: \$ 248.67M	Financing Type: Public Domestic Financing, Development Assistance <i>5th year of five-year project. Budgeted approximately 9.2 millions USD in 2019-2020.</i>	Implementing Government Agency: Department of Rural Development, Ministry of Agriculture, Livestock and Irrigation <i>Donors</i> Government of Italy The World Bank

Project Description

The objective of the project is to achieve universal access to electricity by 2030 and to help increase access to electricity in Myanmar among the rural communities.

The project targets communities in areas far from the existing national grid that are unlikely to receive grid access in the next 10 years or more, and where the private sector is not active due to relatively high operating costs and low ability to pay. The project will cover the cost of goods and services for mini-grids. Mini-grid and community electrification will be 'technology neutral' and may include solar PV, mini-hydropower, wind, diesel or hybrid sources.

Project Expected Benefits

An estimated 465,500 households will benefit from provision of solar power and 35,500 households from mini-grid electrification. The project will also provide electricity for 11,400 health clinics, schools and other community buildings; and about 19,000 public street lights.


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Construction of 69 Bridges on Tamu-Kyigone-Kalewa Road (including approach road)

[Back to Content](#)

Status: Implementation	Start: FY2018-2019	End: FY2020-2021
Total Project Cost: \$ 53.23M	Financing Type: Development Assistance	Implementing Government Agency: Department of Bridge, Ministry of Construction Donors Indian Government Grant

Project Description

The project involves construction of 69 bridges including approach roads on the Tamu-Kyigone-Kalewa (TKK) road section of the Trilateral Highway using Government of India's Grant. The bridges will be constructed along a stretch starting at India-Myanmar border at Moreh in Manipur, India and ending at Kalewa that is connected directly to Mandalay, which is the second largest city in Myanmar.

There are 146 existing bridges along TKK, out of which 71 are steel bridges. Of the 71 steel bridges, two are currently being constructed by the Ministry of Construction of Myanmar. The remaining 69 steel bridges built over 45 years ago which are in currently in poor condition will be replaced.

The Government of India had terminated the original contractor selected in 2017 due to delayed construction and is currently selecting a new contractor. It will initially provide USD 1.0 million grant for urgent maintenance work for the 69 bridges while awaiting completion of the replacement bridges.

Project Expected Benefits

The replacement of existing single lane old steel bridges will result to all-weather usability of the TKK road section. It will also promote seamless transborder movement of goods and traffic, thereby boosting trade and investment linkages between India and Myanmar. It will ultimately promote socio-economic development of the areas traversed by the project.


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Locations

- Tamu Township, Sagaing Region
- Kalewa Township, Sagaing Region



Project for Financial Market Infrastructures

[Back to Content](#)

Status: Implementation	Start: FY2018-2019	End: FY2020-2021
Total Project Cost: \$ 50.40M	Financing Type: Development Assistance	Implementing Government Agency: Central Bank of Myanmar Donors Japan International Cooperation Agency

Project Description

The project involves establishment of Central Bank of Myanmar Financial Network System (CBM-NET), a computer network that transmits and processes transfer instructions. It links the Central Bank's computer center, its head office/branches, and the system's participants. The CBM-NET comprises two systems: a system for funds transfers (the CBM-NET Funds Transfer Service (FTS)) and a system for the custody and settlement of Government and central bank securities – the CBM-NET central securities depository (CBM-NET CSD). The CBM- NET FTS processes funds transfers through accounts that participants hold with the Central Bank.

Project Expected Benefits

This project will support cross border settlement, local banks, clearing for mobile payment, retail payments, and tax payments.

Locations

- Mandalay Region
- Nay Pyi Taw Union Territory
- Yangon Region


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Myawaddy Logistic Hub & Commercial Zone

[Back to Content](#)

Status: Pre-feasibility / Feasibility Study	Start:	End:
Total Project Cost: \$ 52.20M	Financing Type: Inviting Additional Financing <i>It is an unsolicited proposal made by a private company. It may go through either a tender or Swiss Challenge process.</i>	Implementing Government Agency: Department of Trade, Ministry of Commerce

Project Description

Myanmar is enhancing the competitiveness of the three towns locating along the Greater Mekong Subregion East-West Economic Corridor. To promote the economic integration in the subregion and to grasp the economic potential, it is needed to upgrade basic infrastructure and services in these three towns, Myawaddy, Hpa-An, and Mawlamyaing.

Cross-border trade through Myawaddy, which is bordering with Thailand, has increased in the past few years and will continue to rise with the completion of Thailand's recent development of a special economic zone at the Mae Sot, Mae Ramat, and Phop Phra townships in the Tak Province. Foreseeing the increasing activities related to transportation, organization, separation, coordination and distribution of goods for national and international transit, full-fledged national logistics hub in Myawaddy is urgently needed to develop, as it is adjacent to Thailand. Otherwise, the three corridor towns of Myawaddy, Hpa-An, and Mawlamyaing will remain as underdeveloped.

For these reasons, Department of Trade announces publicly the Myawaddy Logistics Hub Project with the objectives of predicting the Strategic Business Plans implemented by the government in an open and transparent manner and to hit the targets of National Sustainable Development Plan by effectively implementing these action plans; strengthening the coordination between the relevant government agencies in project implementation and management issues; and encouraging the private sector for active participation to deploy the resources of the country more effectively in utilizing the Public-Private Partnership (PPP) and the Transfer of Equity to Private Sector (Equalization) mechanisms.


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Project Expected Benefits

Establishment of logistic hub and commercial zone along the East West Economic Corridor will promote the regional economic development creating greater potential market through border trade.

As the expected benefit, in the short term, the project implementation will help reduce the illegal trade, among other main reasons, as the proposed master developer MGI Co., Ltd is one of the legal ethnic-owned businesses.

In the long run, the opportunities exist in the enhancement of trading businesses in Myawaddy through the hub and commercial zone, and as a consequent, it can bring about the payment services in Myanmar's side. Additionally, the project can not only promote the transit trade but also have potentiality of the establishment of industrial zone and dry port in this area.

More importantly, it will create employment opportunities for local people whilst implementing the action plans in compliance with the Greater Mekong Sub-Regional Agreement. It can support the monetary value of the country's currency and improvement of the formal trade.

The project will be supporting not only the Economic Development of the Region but also the implementation of Trade Facilitation Agreement by Department of Trade, Ministry of Commerce, and it will much contribute to increase tax revenue in the most efficient way and finally it can fully contribute to not only the border area but also the National Development of the country. The project will much support to eliminate the illegal trading measures.

Since the project will be developed at the Myawaddy border area which is country's exit to East West Economic Corridor Road as per the forthcoming implementation arrangements of Greater Mekong Sub-Regional Agreement, it can create much opportunities for Myanmar such as market access, regional development and employment opportunities for local people and thus it is necessary to implement mandatory.

Locations

- Myawaddy Township, Kayin State



Climate Friendly Agribusiness Value Chains Sector Project

[Back to Content](#)

Status: Implementation	Start: FY2018-2019	End: FY2024-2025
Total Project Cost: \$ 62.50M	Financing Type: Development Assistance	Implementing Government Agency: Department of Planning , Ministry of Agriculture, Livestock and Irrigation Donors Global Agriculture and Food Security Program Asian Development Bank

Project Description

The Climate-Friendly Agribusiness Value Chain Sector Project supports implementing the government's Agriculture Development Strategy (ADS), 2018-2023 and the National Export Strategy(NES),2015-2019 by boosting competitiveness in value chain for rice, beans, pulses and oilseeds in Magway, Mandalay and Sagaing regions in the Central Dry Zone(CDZ). The project will increase climate resilience for critical rural infrastructure, promote quality and safety testing capacity, strengthen technical and institutional capacity for climate smart agriculture (CSA), and create an enabling policy environment for climate-friendly agribusinesses. The project will reduce food insecurity and rural poverty, increase smallholders' incomes and access to markets and improve resource efficiency and environmental sustainability for agribusinesses.

Project activities include the following

1. Critical agribusiness value chain infrastructure improved and made climate-resilient
 - 1.1) Upgrading infrastructure in ten Department of Agriculture (DOA) seed farms for production of improved and climate resilient seed
 - 1.2) Rehabilitating irrigation and water management infrastructure (tertiary canals, community reservoirs, and shallow tube wells) to climate resilient condition
 - 1.3) Improving connectivity and farm mechanization through climate resilient farm road networks
 - 1.4) Strengthening infrastructure for agricultural quality and safety testing
2. Climate smart agriculture and agribusiness promoted



www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

- 2.1) Deploying climate resilient varieties of rice, beans, pulses and oilseeds
- 2.2) Strengthening capacity of farmers and agribusinesses in climate friendly production practices and technologies
- 2.3) Facilitating access to inputs (seeds, fertilizers and other agrochemicals), farm mechanization services and off-farm rural livelihood opportunities through agricultural digital finance service (ADFS)
3. Enabling environment for climate-friendly agribusiness enhanced
 - 3.1) Establishing an agribusiness policy unit within MOALI's Department of Planning (DOP) to formulate agribusiness policies and standards
 - 3.2) Raising awareness and capacity of financial institutions to support climate friendly agribusinesses
 - 3.3) Enhancing weather, market and credit information networks
 - 3.4) Improving the delivery of land administration services

Project Expected Benefits

The project is expected to benefit government staff in the Ministry of Agriculture, Livestock and Irrigation (MOALI); people in Magway, Mandalay and Sagaing Regions; and the private sector especially suppliers of agricultural inputs and agribusinesses. It will improve climate resilience of critical infrastructure of agricultural value chains in the central dry zone, enhance agricultural quality and safety testing capacity in both the MOALI and the Ministry of Commerce (MOC), strengthen capacity of farmers, government staff and the private sector on climate smart agricultural production practices and technologies, and improve enabling policy environment for climate friendly agribusinesses.

Locations

- Magway Region
- Mandalay Region
- Sagaing Region



Power Transmission Improvement Project (500kV Thapaywa (Meikthila)-Taungoo Transmission Line (153.3) Miles, 230kV Baluchaung(2)- Shwemyo Transmission Line (101.44) Miles, 230kV Meikthila (Thapaywa)-500kV Transmission Line (14) Miles and Related Substations

[Back to Content](#)

Status: Implementation	Start: FY2012-2013	End: FY2022-2023
Total Project Cost: \$ 160.37M	Financing Type: Public Domestic Financing, Development Assistance <i>8th year of eleven-year project. Budgeted approximately 16.5 millions USD in 2019-2020.</i>	Implementing Government Agency: Department of Electric Power Transmission and System Control, Ministry of Electricity and Energy Donors China EXIM Bank

Project Description

The project is aimed at increasing transmission capacity, and improving stability and system reliability along the national grid.

Key project activities include preliminary survey for study for transmission line route, feasibility study, tendering and procurement; EPC contracting, detailed survey for tower plotting; detailed design for line material and substation; and supply of material and construction, and testing and commissioning.

Project Expected Benefits

The project is expected to provide reliable power supply nationwide, especially to those living in remote areas that are currently without electricity. It is also envisioned to increase employment opportunities, boost productivity and facilitate emergence of new small and medium enterprises.


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Locations

- Meiktila Township, Mandalay Region
- Pyawbwe Township, Mandalay Region
- Yamethin Township, Mandalay Region
- Mandalay Region
- Oke Ta Ra Thi Ri Township, Nay Pyi Taw Union Territory
- Tatkon Township, Nay Pyi Taw Union Territory
- Nay Pyi Taw Union Territory
- Yedashe Township, Bago Region
- Taungoo Township, Bago Region
- Bago Region
- Loikaw Township, Kayah State
- Pinlaung Township, Shan State
- Pekon Township, Shan State



Tha Htay Hydropower Project (111 MW)

[Back to Content](#)

Status: Implementation	Start: FY2013-2014	End: FY2024-2025
Total Project Cost: \$ 285.90M	Financing Type: Public Domestic Financing <i>7th year of twelve-year project. Budgeted approximately 27.4 millions USD in 2019-2020.</i>	Implementing Government Agency: Department of Hydropower Implementation, Ministry of Electricity and Energy

Project Description

The 111-megawatt (MW) hydropower project currently being implemented by the Ministry of Electricity and Energy is located at Tha Htay River, about 19 kilometers northeast of Thandwe, Rakhine State. It aims to contribute to electrification of about eight million households by 2025-2026.

Project Expected Benefits

The project is expected to generate 386 million kWh of annual electric energy to the national grid and supply electricity to more than 1 million residents nation wide. It will improve the living conditions of local people, expand opportunities for economic activity, and improve health and the access to basic social services.

Locations

- Thandwe Township, Rakhine State


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Upper Keng Tawng Hydro-power Project (51 MW)

[Back to Content](#)

Status: Implementation	Start: FY2008-2009	End: FY2020-2021
Total Project Cost: \$ 140.77M	Financing Type: Public Domestic Financing <i>12th year of thirteen-year project. Budgeted approximately 31 millions USD in 2019-2020.</i>	Implementing Government Agency: Department of Hydropower Implementation, Ministry of Electricity and Energy

Project Description

The 51-megawatt (MW) hydropower project currently being implemented by the Ministry of Electricity and Energy is located at Nam Teng River, 14 miles southwest of Keng Tawng Town, Mone Township, Southern Shan State. It aims to contribute to electrification of about eight million households by 2025-2026.

Project Expected Benefits

The project is expected to generate 267 million kWh of annual electric energy to the national grid and supply electricity to more than 800,000 residents in nation wide. It will improve the living conditions of local people, expand opportunities for economic activity, and improve health and the access to basic social services.

Locations

- Mone Township, Shan State


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Myanaung 23-MW Gas Engine Power Plant

[Back to Content](#)

Status: Implementation	Start: FY2018-2019	End: FY2020-2021
Total Project Cost: \$ 22.67M	Financing Type: Development Assistance <i>2nd year of three-year project. Budgeted approximately 14.4 million USD in 2019-2020.</i>	Implementing Government Agency: Electric Power Generation Enterprise, Ministry of Electricity and Energy Donors Japan International Cooperation Agency

Project Description

The project will involve connecting the government-owned 23-MW Power Plant to the national electricity grid to provide additional power supply to the Ayeyarwaddy Region. The Gas Engine Generators (GEG) will be donated by the Japanese Government through the Japan Grant Fund. Meanwhile, installation of the 33kV connectivity infrastructure will be implemented by the Myanmar Government, funded through its own budget.

Project Expected Benefits

The project aims to provide affordable and reliable energy to consumers in the Ayeyarwaddy Region.

Locations

- Myanaung Township, Ayeyarwady Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Shweli (3) Hydropower Project (671 MW)

[Back to Content](#)

Status: Implementation	Start: FY2010-2011	End: FY2022-2023
Total Project Cost: \$ 1.51B	Financing Type: Public Domestic Financing, Private Sector Financing <i>10th year of thirteen-year project. Budgeted approximately 4.8 millions USD in 2019-2020. Notice to Proceed (NTP) has been issued.</i>	Implementing Government Agency: Department of Hydropower Implementation, Ministry of Electricity and Energy

Project Description

The 671-megawatt (MW) hydropower project currently being implemented by the Ministry of Electricity and Energy is located at Shweli River, about 19 kilometers north of Moemeik, Northern Shan State. It aims to contribute to electrification of about eight million households by 2025-2026

Project Expected Benefits

The project is expected to generate 3,000 million kWh of annual electric energy to the national grid and supply electricity to more than 8.5 million residents nation wide. It will improve the living conditions of local people, expand opportunities for economic activity, and improve health and the access to basic social services.

Locations

- Moemeik Township, Shan State


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Upgrading Yangon-Mandalay Expressway (64 km from Yangon to Bago)

[Back to Content](#)

Status: Implementation	Start: FY2019-2020	End: FY2021-2022
Total Project Cost: \$ 57.00M	Financing Type: Public Domestic Financing, Development Assistance <i>1st year of three-year project. Budgeted approximately 2 millions USD in 2019-2020.</i>	Implementing Government Agency: Department of Highways, Ministry of Construction Donors Asian Development Bank

Project Description

The project involves upgrading of the Yangon-Mandalay Expressway – with a total length of 524 kilometers (km) starting from Yangon, the economic capital, and connects to Naypyitaw, the administrative capital, and ends at Mandalay, the special tourist zone – to be equipped with international expressway safety and road control facilities. The first 64 km from Yangon to Bago is expected to be rehabilitated with ADB assistance.

Being currently the most important route in Myanmar, the project aims to improve transport connectivity for road users along the northern hub of Mandalay and the southern economic hub of Yangon.

The project is expected to have nationwide impact as the expressway is the bloodline of Myanmar transport network.

Project Expected Benefits

The road serves as a major access road with China and India by functioning as the Asian Highway 1 (AH1) of the Asian Highway network. By having an access to international highways like AH1 and Greater Mekong Subregion, it is expected to play a key role in connecting international logistics with Thailand and Vietnam to inland Myanmar. The project is also expected to reduce traffic accidents and secure driving comfort through rehabilitation of damaged pavement, installation of road safety facilities and improvement of geometric alignment.


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Locations

- Yangon Region
- Bago Region



Third Greater Mekong Subregion (GMS) Corridor Towns Development Project.

[Back to Content](#)

Status: Implementation	Start: FY2018-2019	End: FY2024-2025
Total Project Cost: \$ 116.90M	Financing Type: Development Assistance <i>GCF and TICA grant 4.9 US\$ million; ADB Loan 80 US\$ million; NEDA Loan 24.3 US\$ million.</i>	Implementing Government Agency: Department of Urban & Housing Development, Ministry of Construction Donors Asian Development Bank Neighbouring Countries Economic Development Cooperation Agency Green Climate Fund Thailand International Cooperation Agency

Project Description

The project involves upgrading of basic infrastructure and strengthening of urban management capacities to develop the towns of Mawlamyine in Mon State and Hpa-an and Myawaddy in Kayin State. The three towns of Mawlamyine, Hpa-An, and Myawaddy are situated at the western end of the GMS East–West Economic Corridor.

Key components of the project include improvement of local and regional planning to increase competitiveness and economic activity; joint spatial development plan for the border towns of Myawaddy and Mae Sot in Thailand; comprehensive development plan for Hpa-An industrial zone; establishment of a national fund for restoration and conversion of heritage buildings to promote tourism; and implementation of a pilot project to restore heritage buildings in Mawlamyine. It will likewise implement rehabilitation and extension of water supply systems, including sources, treatment and distribution infrastructure; upgrading of solid waste collection and disposal, including recycling, composting, and treatment of hospital waste; development of new landfill sites for Hpa-An and Myawaddy; and strengthening capacity of state government agencies to manage urban services.


www.mmtender.com

Credit: Myanmar Project Bank, www.project.bank.gov.mm

Project Expected Benefits

The project will improve urban infrastructure and public services, promote environmentally friendly sustainable development, boost domestic and foreign investments and create economic opportunities for the local population. It will enhance water management and distribution system and better waste management and collection system leading to increased revenue from water tax and improved health and living standards of the residents of the three GMS corridor towns.

Locations

- Mawlamyine Township, Mon State
- Hpa-An Township, Kayin State
- Myawaddy Township, Kayin State



National Power Transmission Network Development Project(Phase 2) (JICA loan) (500kv Phayagyi-West University (Hlaingtharyar) Transmission Line(60) Miles and related substation)

[Back to Content](#)

Status: Implementation	Start: FY2018-2019	End: FY2022-2023
Total Project Cost: \$ 417.57M	Financing Type: Development Assistance	Implementing Government Agency: Department of Electric Power Transmission and System Control, Ministry of Electricity and Energy Donors Japan International Cooperation Agency

Project Description

The project involves construction of the Phayagyi 500/230 kV Substation, Hlaingtharyar 500/230 kV Substation, and a 500-kV transmission line from Phayagyi to Hlaingtharyar. It is aimed at increasing transmission capacity and improving system reliability along the national grid.

Project Expected Benefits

The project is expected to provide reliable power supply nationwide, especially to those living in remote areas that are currently without electricity. It is also envisioned to increase employment opportunities, boost productivity and facilitate emergence of new small and medium enterprises.

Locations

- Hlaingtharya Township, Yangon Region
- Bago Township, Bago Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

Mawlamyine Airport Upgrading Project

[Back to Content](#)

Status: New	Start: FY2020-2021	End: FY2021-2022
Total Project Cost: \$ 20.12M	Financing Type: Private Sector Financing <i>Currently in the process of contract negotiation.</i>	Implementing Government Agency: Department of Civil Aviation, Ministry of Transport and Communications

Project Description

The Project will involve upgrading of the Mawlamyine Airport to meet International Civil Aviation Organization (ICAO) standards. It aims to address the growth in the tourism industry. The number of passengers using Mawlamyine Airport peaked at 0.013 million in 2007. With the upgrade of customs, immigration facilities to international standards, the number of passengers is expected to increase to 0.5 million annually.

Project Expected Benefits

The project is expected to boost regional development by improving accessibility, increasing tourism potential and enabling more efficient transport of people and goods.

Locations

- Mawlamyine Township, Mon State


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm

National Power Transmission Network Development Project (Phase I) (JICA Loan) (500kV Kankaung (Meikthila) and Sabakywe (Taungoo) Substation)

[Back to Content](#)

Status: Implementation	Start: FY2018-2019	End: FY2022-2023
Total Project Cost: \$ 250.64M	Financing Type: Development Assistance	Implementing Government Agency: Department of Electric Power Transmission and System Control, Ministry of Electricity and Energy Donors Japan International Cooperation Agency

Project Description

The 500-kV transmission line from Meikhtila to Taungoo is aimed at increasing transmission capacity and improving system reliability along the national grid.

Project Expected Benefits

The project is expected to provide reliable power supply nationwide, especially to those living in remote areas that are currently without electricity. It is also envisioned to increase employment opportunities, boost productivity and facilitate emergence of new small and medium enterprises.

Locations

- Meiktila Township, Mandalay Region
- Taungoo Township, Bago Region


www.mmtender.com

Credit: Myanmar Project Bank, www.projectbank.gov.mm