



# T&C Snapshots Data Note



## Madagascar

GDP (US\$	Population	Income per	Poverty rate	Unemployment
billions) (2017)	(millions)	capita (current	(2010)	rate (2014)
	(2017)	US\$) (2017)		
9.0	25.6	350.8	81.8	3.6

#### **Macro Indicators**

Macro indicators	Avg 2003-2012	2013	2014	2015	2016	2017
GDP growth (annual %)	2.7	2.4	3.0	3.2	3.4	3.6
Current account balance	-9.6	-5.2	-3.9	-3.0	-2.4	-2.5
Fiscal balance (% of GDP)	-2.8	-1.8	-2.3	-4.7	-3.1	-6.3
Remittances, received (% of GDP) [1]	3.2	4.0	_	_	_	_
Real Effective Exchange Rate (2010=100)	90.3	109.1	105.7	97.8	93.2	87.9
Consumer Price Index, annual percent change	9.9	5.8	6.1	7.4	6.5	6.0

#### **Investment indicators**

	Avg 2003-2012	2013	2014	2015	2016	2017	
Gross domestic investment (% GDP)	20.6	23.6	24.1	24.5	24.6	25.4	
Gross domestic investment, of w: Private investment (% GDP) [1]	24.9	15.6	14.8	_	_	_	
Inward FDI (% of GDP) [2]	6.7	5.3	3.3		_	_	
Inward FDI, % of private investment [2]	27.3	NA	_	_	_	_	

#### **Trade Indicators**

Trade Indicators	Avg 2003-2012	2013	2014	2015	2016	2017
Total Trade in Goods and Services (% of GDP, real terms)	43.29	54.73	54.03	52.43	51.51	51.08
Trade balance (% GDP, real terms)	-9.47	-8.56	-8.05	-7.51	-7.35	-7.77
Exports, Goods and Services, annual percent change (real terms)	4.86	32.36	2.55	0.86	1.66	1.65
Imports, Goods and Services, annual percent change (real terms)	7.55	10.08	1.01	-0.32	1.55	3.63
Total reserves in months of imports [1]	2.91	2.09	_	_	_	_



Sources: MFM note, [1] World Development Indicators (WDI), [2] UNCTADSTAT, [3] World Economic Outlook (WEO)

Goods Export and Import volume growth, 2012-2015



Source: Development Prospects Group (DECPG)

Gross Value Added by Economic Activity 2013 (% GDP)



Source: World Development Indicators (WDI)

Top 5 Exports by % of Total Value, 2014

Nickel and nickel alloys, unwrought	Spices (except pepper and pimento)	Jerseys,	ntermediate products of cobalt met
		Petroleum o	oils &
28	11	oils obtaine	ed from

Imports Categories by % of Total Value, 2014

Consumer goods	Intermediate goods	Capital	
		goods	
47	31	16	7

Source: World Integrated Trade Solution (WITS)

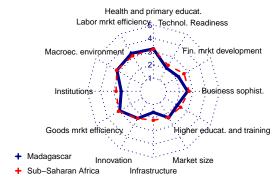
# Doing Business 2015 Ranks (among all countries)

	$\mathrm{DB}\ 2015\ \mathrm{Rank}$	$\mathrm{DB}\ 2016\ \mathrm{Rank}$	Change in Rank
Dealing with Construction Permits	183	182	1
Ease of Doing Business Rank	166	164	2
Enforcing Contracts	153	153	0
Getting Credit	180	167	13
Getting Electricity	188	188	0
Paying Taxes	72	76	-4
Protecting Minority Investors	109	105	4
Registering Property	162	161	1
Resolving Insolvency	128	127	1
Starting a Business	112	128	-16
Trading Across Borders	128	125	3

Source: Doing Busines Report 2015

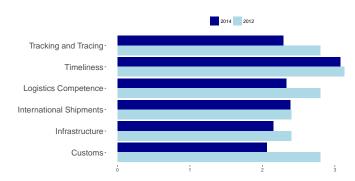
### WEF Competitiveness Indicators

(Scale 1-5, 5=best)



Source: WEF Global Competitiveness Report 2015

# Logistics Performance Index (Scale 1-5, 5=best)



Source: Logistics Performance Index (World Bank)

# World Governance indicators (Std. score, High=best)



Source: Worldwide Governance Indicators

#### **Trade Policy**

	2010	2014
Applied Tariff (Incl. Prefers. and Trade-Weighted)	10.6	10.7
Binding $(\%)$	30	29.6
Dispersion (Standard Deviation)	7	7.1
Import duties collected (%, 2009-2011) [1]	_	11.9
MFN Tariff (Agriculture)	14.6	14.5
MFN Tariff (Non-Agriculture)	11.1	10.8
MFN Tariff (Simple Average)	11.7	11.4
Services sectors with GATS commitments [1]	_	2.0

Sources: WITS, [1] WTO Trade Profiles

#### Private Sector's Views

#### **Enterprise Survey 2013**

	Sub-Saharan Africa	Madagascar	All Countries
Number of electrical outages in a typical month	8.30	6.70	6.30
Percent of firms with a bank loan/line of credit	23.10	14.50	34.30
Proportion of investment financed by banks (%)	9.90	4.30	14.30
Proportion of investment financed internally (%)	76.70	81.10	71.80
Senior management time spent dealing with the requirements of government regulation (%)	8.20	20.80	9.90

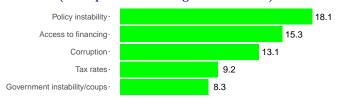
Source: Enterprise Survey 2013

Top 5 constraints according to ES 2013 (% respondants)



Source: Enterprise Survey 2013

Top 5 constraints according to WEF 2015 survey (% respondants among 88 executives)



Source: WEF Global Competitiveness Report 2015





T&C Snapshots Operations Note



# Madagascar

### SCD/CPF

### Most Recent

Product	Document Date
Madagascar - Systematic country diagnostic	2015-08-27
Madagascar - Interim strategy note for the period FY2012-2013	2012-02-27

#### Planned

Product	Concept Review Date	Board Date
Madagascar Country Partnership Framework	2015-12-14	2016-03-22
Madagacar SCD	2015-04-09	2015-08-26

## WB Lending Pipeline

Project ID	Project Name	Team Leader	Approval	Lending	Begin	Commitment	Latest	FY	Cum	FY Prob
			Date	Inst.	Appraisal	(US\$M)	Sort	Expenses	Expenses	
				Type			Overall	(US\$K)	(US\$K)	
							Risk			
							Rating			
None										

### WB Portfolio

### Active

Project ID	Project Name	Team Leader	Approval Date	Lending Inst. Type	Closing Date	Commitment U (US\$M)	Jndisbursed Balance (US\$M)	Project Rating DO	Project Rating IP	Overall Risk	Months in Prob- lem Status
P113971	Integrated Poles and Corridor Project 2	Eneida Herrera Fernandes	2014-12- 18	IPF	2019-09- 30	50	40	S	S	M	0

### Closed

Project ID	Project Name	Team Leader	Approval Date	Lending Inst. Type	Closing Date	Commitment (US\$M)	Project Rating DO	Project Rating IP	IEG Outcome Rating
P083351	MG-Integ Growth Poles	Michael Olavi	2005-07-	IPF	2014-12-	130	S	S	_
		Engman	12		31				
P110405	MG:Integrated Growth Poles	Ganesh Rasagam	2008-04-	IPF	_	40	_	_	_
	Addition Fin		17						

### $\overline{\mathbf{W}}\mathbf{B}$ $\overline{\mathbf{A}}\mathbf{S}\mathbf{A}$

### Active

Task ID	Task Name	Team Leader	Management	Product	RAS	Current	Current	Lifetime	Lifetime
			Approval	Line	(Y/N)	Expendi-	Expendi-	Expendi-	Expendi-
			Date			ture BB	ture Total	ture BB	ture Total
						(US\$K)	(US\$K)	(US\$K)	(US\$K)
None									

### Closed

Task ID	Task Name	Team Leader	Management Approval Date	Product Line	RAS (Y/N)	Current Expenditure BB (US\$K)	Current Expenditure Total (US\$K)	Lifetime Expenditure BB (US\$K)	Lifetime Expenditure Total (US\$K)
P143233	MG DTIS Update	Mombert Hoppe	2015-06-25	EW	N	0	76	145	358
P084882	MG-IF Follow Up (FY09)	Ian John Douglas Gillson	2008-09-05	TA	N	_	0	397	397
P110235	Madagascar: Regional Integration Strateg	Soamiely Andriamananjara	2008-05-08	TE	N	_	0	28	28
P103185	Madagascar: Regional Integration	Soamiely Andriamananjara	2007-06-20	TE	N	_	0	50	50
P076638	Madagascar- Integration & Comp. Study	M. Ataman Aksoy	2001-11-16	EW	N	_	0	110	153

### IFC ASA

### Active

Project ID	Project Name	Team Leader	IP Approval Date	Expected End Date	Approval Value (in US\$K)	Total Expenditures (in US\$K)	Current FY Expenditure (in US\$K)
600607	Madagascar Investment Climate Reform Program	Zake, Fred	2015-11-25	2019-03-31	2,050	247	228

### Pipeline

Project ID	Project Name	Team Leader	IP Approval	Expected	Approval	Total	Current FY
			Date	End Date	Value (in	Expenditures	Expenditure
					US\$K)	(in US\$K)	(in US\$K)
None							

Closed

Project ID	Project Name	Team Leader	IP Approval Date	Expected End Date	Approval Value (in US\$K)	Total Expenditures (in US\$K)	Current FY Expenditure (in US\$K)
561587	Madagascar Investment Climate Reforms - Business Licensing	Corthay, Laurent Olivier	2008-01-25	2010-01-04	890	151	0
554905	Investment Climate Reform to reduce the cost of private-sector transactions	Forneris, Xavier	2007-04-24	2010-05-31	2,000	1,259	0
549625	Madagascar: Informality survey and study in growth poles	Stern, Richard	2006-09-18	2007-12-11	200	211	0
546246	Sectoral Study of the Effective Tax Burden	Sun, Xiaolun	2006-04-20	2008-06-30	150	56	0