

Monthly Progress Report

Month: _____ | Year: _____

Project Introduction:

The project titled "Post-Flood Rural Economic Recovery of Green Productive Assets in Khyber Pakhtunkhwa," funded by the European Union, is being implemented in eight districts of KP. The contract between the EU and SRSP was signed in August 2024. The project commenced with an 8-month inception phase from September, 24 to April, 25, followed by commencement of 52 months implementation phase.

The **overall objective** of the project is to contribute to post-2022 floods climate resilient socioeconomic recovery in the most affected and poorest districts of Khyber Pakhtunkhwa province based on 'building back better'.

Specific objective 1 is to restore, expand, and strengthen renewable energy provision together with sustainable water and land management in rural communities in mountainous areas in KP.

Specific objective 2 is to increase economic resilience of communities to climate change.

The four result areas of the project are as bellow;

Output 1.1: Community-based micro and mini hydropower plants, with a total capacity of between 15 and 19 MW, are rehabilitated or constructed ex novo in 8 districts of KP and managed in a sustainable and profitable way by the rural communities and in close coordination with the provincial government and possible private providers.

Output 1.2: Community-based irrigations systems are rehabilitated or constructed ex novo in 8 districts of KP and managed in a sustainable way by the rural communities.

Output 1.3: Community-level sustainable natural resources management plans, coordinated at the river basin level, and including disaster risk reduction measures, are prepared and implemented integrating specifically slope areas with reforestation measures (local multipurpose tree species).

Output 2.1: Existing small local business are strengthened in their capacities to run and expand sustainable and profitable economic initiatives tapping into the opportunities created by increased electricity availability.

Output 1.1 Result Statement:

Community based micro and mini hydropower plants, with a total capacity of between 15 and 19 MW, are rehabilitated or constructed ex novo in 08 districts of KP and managed in a sustainable and profitable way by the rural communities and in close coordination with the provincial government and possible private providers.

1. Participatory workshops/dialogues/broad-based meetings and exposure visits with communities to explore and define viable mechanisms for the governance and management of HPPs.

16 Participatory workshops/consultative dialogues with communities/brief training sessions and meetings will be carried out to identify viable community-based mechanisms for social (governance) and financial sustainability (collection and maintenance of revenue/records) of the units.

S. No	District	Target	Achieved	Beneficiaries
1				
2				

2. Participatory workshops/dialogues/broad-based meetings and exposure visits with communities to explore and define viable mechanisms for the governance and management of HPPs.

Formed a total **(06)** of CBOs with a total registered **(134)** of members. under each CBO has 03 sub-committees (PMC, O&M and Audit Committee) were formed. CBO formation collectively achieved their core purpose of exploring and defining viable, community-driven mechanisms for the sustainable governance and management of Hydro Power Plants (HPPs).

S. No	District	Target	Achieved	Total members
1				
2				

1. Selection and training of human resources in charge of managing and maintaining the HPPs.

Community-based organizations will identify **240 operators, linemen, meter readers and watchmen**. The number of persons will vary with the production capacity of the unit installed. The identified community members will be provided on-the-job support and training to understand their roles and the day-to-day management and maintenance of the units.

2. Sessions on safe use of electrical appliances for women groups (3000 Women Participants)

The initiative recognizes the transformative impact of electricity supply, bringing in a range of gadgets and electrical appliances that can significantly enhance the quality of life in rural areas. The project will conduct comprehensive and engaging interactive workshops for women groups, offering practical insights and hands-on demonstrations to ensure a thorough understanding of the proper and safe use of various electrical devices. Visual aids and materials such as posters, pamphlets, or simple manuals that illustrate safety guidelines for different appliances will be prepared and distributed amongst participants of the activity.

S. No	District	Target	Achieved	Beneficiaries

3. Conduct detailed technical surveys of the MHP schemes (16.3 MW Capacity) and prepare project technical designs and cost establishment.

The designs of 07 micro-hydropower have been finalized after detail surveys. The total combined capacity of these projects is 8.1 MW. The district-wise breakdown is as follows: Lower Chitral contributes 4.55 MW from three projects (Ayun 1, Sarujalik, and Golen), Upper Dir provides 2.5 MW (Thall), Swat adds 1.4 MW (Mankiyal), and Shangla contributes 0.56 MW (Damorai).

S. No	Districts	Activities	Target	Achieved	Variance
		No. of Detail Surveys			
		Designs Finalized			
		Design submitted to EU for approval			

4. Design improvement and endorsement from EU

The MHPs at Thall and Damorai combined with 3.06 MW capacity were reviewed and validated by OPM followed by EU approval. the ground breaking ceremony of Thall MHP is scheduled on 2 October 2025, while the MHP Damorai is in tendering process.

S. No	Districts	Activities	Target	Achieved	Variance
		Reviewed by OPM			
		Field Visits by OPM			

		Approved by EU			
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5. Procurement for establishment of 16 No. HPPs

The procurement for Thall MHP announced on 04 June 2025 with 45 days' timeline for tender submission, the pre-bid organized with the contractor to guide them on compliance of documents submission rate analysis etc.

S. No	MHPs	Tender advertisement Date	Tender Closing Date	Pre-bid meeting date	Tender Opening Date	Contract awarding Date	Work Order Date
	Thall	Reviewed by OPM					
	Damorai	Field Visits by OPM					
		Approved by EU					

6. Construction/rehabilitation of community-based HPPs generating 16.3 MW of power.

This activity involves the construction and rehabilitation of community-based micro-hydropower plants (MHPs) with a combined generation of 16.3 (MW) of electricity. Progress is already underway, marked by the successful completion and inauguration of the Thall MHP 2.5 MW Capacity in the first week of October 2025. The project beneficiaries are 4044 individuals.

S. No	District	MHPs	Status (Not Initiated/In progress/Completed)	Civil Progress Status in %	T&D Progress Status in %	EME Progress Status in %	Remarks
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7. MHP Completion

15 to 19 MW capacity will be achieved by the end of the project.

S. No	District	MHPs Site	Target	Achieved	Beneficiaries	Total Cost

Testing, Commissioning & Operationalization of 16 HPPs

The testing, commissioning, and operationalization phase for the 16 HPPs involve comprehensive Electromechanical (EME) testing to validate the integrity and performance of turbines, generators, and control systems.

S. No	District	MHPs	Date of Testing, Commissioning & Operationalization of 16 HPPs	Duration (hours)	Average Load Management in KW (Domestic)	Average Load Management in KW (Commercial)

Output1.2

Between 100 and 120 community-based irrigations systems are rehabilitated or constructed ex novo in 08 district of KP and managed in a sustainable way by the rural communities.

1. Participatory workshops/dialogues/broad-based meetings and exposure visits with communities to explore and define viable mechanisms for the

governance and management of irrigations systems, linked to broader land and natural resources management plans.

100 Participatory workshops/consultative dialogues with communities/brief training sessions and meetings will be carried out to identify viable community-based mechanisms for social (governance) and financial sustainability of the irrigation schemes

S. No	District	Target	Achieved	Beneficiaries
1				
2				

2. Conduct broad based community dialogue(s) to reiterate Irrigation systems establishment and O&M principles and encourage formation of a CBO

Formed a total **(13)** of CBOs with a total registered **(270)** of members. under each CBO has 03 sub-committees (PMC, O&M and Audit Committee) were formed. CBO formation collectively achieved their core purpose of exploring and defining viable, community-driven mechanisms for the sustainable governance and management of Hydro Power Plants (HPPs).

S. No	District	Target	Achieved	Total members
1				
2				

3. Selection and training of human resources in charge of managing and maintaining the Irrigation systems. (O&M)

Community-based organizations will identify **240 operators, linemen, meter readers and watchmen**. The number of persons will vary with the production capacity of the unit installed. The identified community members will be provided on-the-job support and training to understand their roles and the day-to-day management and maintenance of the units.

4. Social and technical feasibility survey of the scheme

11 No. of detail surveys completed out 100 irrigation scheme The combined project cost for the 07 irrigation schemes totals PKR 40.48 million. These projects collectively aim to transform 500 acres of existing command area into a significantly expanded irrigated zone of 1,952 acres, representing a net addition of 1,452 acres. This expansion will enhance agricultural capacity with per-acre development costs averaging approximately PKR 20,750. These initiatives will be implemented through local community-based organizations, with the most substantial area expansion led by the Zarai Taraqati Committee in Mankyal (adding 550 acres) and Zoom Community Organization in Mulkhaw (adding 656 acres).

Sr. No	District	Target	Achieved	Variance

5. 100 Prepare scheme digests and cost estimates

Of the 100 irrigation schemes, 07 are completed with finalized designs. These designs are technically vetted, socially accepted, and include detailed digests with cost estimates. They are now ready for formal approval from Head office

Sr. No	District	Target	Achieved	Variance

SRSP.

6. Construction/rehabilitation of community-based irrigations systems

Sr. No	District	Target	Achieved	Variance

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100 irrigation scheme will be completed with participatory approach of community, ensuring community share and Project share.

7. Irrigation Scheme Completion

100 Irrigation schemes will be completed in partnership with community. Covering **(Number) of beneficiaries, community Share (xxx), project share (xxx).**

Sr. No	District	No. of scheme completed	Beneficiaries	Community share	Project Share	Total Cost

8. Handing and taking

The Schemes will be handed over to O&M committees for the sustainability purpose with counter signatures by the said committee member

Sr. No	District	Village	CBO Name	Scheme	Date of Handing over	Completion Certificate (Yes/No)

Output 1.3

Community-level sustainable natural resources management plans, coordinated at the river basin level, and including disaster risk reduction measures, are prepared and implemented integrating specifically slope areas with reforestation measures (local multipurpose tree species)

1. Participatory preparation of community-level sustainable natural resources management plans, including clear land use and urbanism rules as well as a DRR dimension

100 NRM Plans will be developed engaging CBOs and its sub-committee LRM. 58 sites identified for LRM interventions the plans will be based on quality assessment criteri, Participatory process, Technical Scope, Review mechanism Community ownership and Actionable. The criteria will be assessed through conduction of the interim studies, and the study report will be shared.

Sr. No	District	Target	Achieved	Total Participants

2. Participatory design and implementation of afforestation/reforestation integrated program combined with works ensuring better protection in the face of natural disasters and covering 260 hectares.

58 No. of interventions related to land improvement/afforestation/reforestation/temporary check dams/hedgerow plantation will be initiated under LRM across the target villages.

Sr. No	District	Target	Achieved	Beneficiaries

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Output 2.1

Existing small local business are strengthened in their capacities to run and expand sustainable and profitable economic initiatives tapping into the opportunities created by increased electricity availability

- 1. Participatory survey with existing traders and local business in the intervention districts to assess their needs (knowledge and money) and potential to expand their economic activities making them more sustainable and profitable**

600 SME (Small Micro Enterprises) will be identified to assess their needs regarding the enhancement of their businesses.

Sr. No	District	Target	Achieved	Variance

- 2. Based on a clear and participatory analysis of the specific demands from this target group, design and implementation of a training programme for local business that will include exposure visits and business tours**

Exposures and business tours will be arranged for experience sharing and adaptation of good practices for successful 600 SMEs.

Sr. No	District	Target	Achieved	Variance

3. Based on the above, design and implementation of cost-sharing grants (in cash/in-kind) programme to provide financial support to local business

Through the cost sharing model/matching grants up to 2.5 million PKR will be released to the successful SMEs for upgrading and enhancement existing business setup.

Sr. No	District	Target	Achieved	Amount matching grants in PKR
