SWITCH GARMENT

EU SWITCH-Asia Internal Thematic Consultative and Brainstorming Meeting on Textile and Garments







SWitchasia GRANTS PROGRAMME



CAMBODIA GARMENT SECTOR PROFILE (PRE-COVID)

- Approximately 600 Factories
- 16% of GDP
- 80% Exports USD 7.9 Billion
- 600,000 Employed 80% Women
- Over 90% export factories foreign owned or financed
- Weak backward value chain integration / participation
- Domination by ready made garments, Others include laundries, footwear
- Low energy productivity and resource efficiency low adoption of sustainable energy technologies
- Low competitiveness compared with peer countries

GARMENT SECTOR OPPORTUNITIES, CHALLENGES, STRATEGIES

The Opportunity

• Integrated Projects Have Good Investment Performance:

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With solar: < 3 years SPB, > 22% IRR (4 years)
Without solar: < 1.5 years SPB, > 45% IRR (4 years)
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- Cheap Capital: Mainstream Export Factories have money at very low interest rates
- Lots of low hanging fruit (lighting, efficiency motors, compressors, etc.)

The Challenge

- Garment Factory Business Reality: 3-year horizon, thin margins, small operating profit
- High Risk Adversity: Beyond utility savings, uncertainty about strategic returns (e.g. sustainability benchmark improvement)
- Energy Costs: Typically 15% or less of operating costs Others dominate: Aprox. 60% material input, 20% Labor

Potential Investment Support Strategies

- **SESCOs:** Finance focus on supporting SME energy service partners and simple non-recourse business models
- Business Model: SESCO partners guaranteed delivery of strategic sustainability outcomes to factories

PROJECT OVERVIEW / ACTIVITIES

Goal: Improve sector competitiveness by scaling investment in sustainable energy investments and practices

Outputs / Outcomes

- 50 factories audited
- USD 2 million in investment by 2024
- 40% of participant factories make investments
- 20% reduction in energy intensity by 2025
- USD 25 million investment facility capitalized
- 5 Shortcourses developed
- Brand collaboration platform established

PROJECT OVERVIEW / ACTIVITIES

Project Components



Regulations

(SE Investment Friendly Policy Pathway Adopted)



Monitoring and Verification

(Measurement and Verification Scheme Established)



Factory Assessments and Training

(50+ Audits, Range of SE Trainings, Awareness Products)



Finance

(SE Finance Facility Established)





Factory Energy Assessments



Expert Training



Project Development Mentoring



Engagement Support









PROJECT OVERVIEW / ACTIVITIES

Investment mobilization and factory commitment is our is our key success metric...

Early-Stage Promotors

- GMAC
- SME associations
- Training programs *

Delivery Partners

- Energy service providers
- SESCOs











Finance...Driving the Pipeline







Catalyzers

- DFIs: Blended finance *
- Development agencies
- National extension TA

Incentives

- Tariffs
- Fiscal (taxes, etc.) *
- Rating / Recognition *

Lenders / Investors

- Local banks & SE Products *
- Equity funds
- SPVs

* Core Switch Garment current Activities

ACHIEVEMENTS

Building a Platform for Success...

- 20 Factories Recruited
- Excellent **Visibility** (Brands, Government)
- Strong **Brand** Support (H&M, Li & Fung, VF, etc)
- 40 Factory Staff Trained in Audit Process and Data Collection
- Additional co-financing secured (e.g. **EUR 150k** from SEA MATS)
- Strategic **Partnerships** (e.g. Research and Training Collaboration)





Excellent Visibility









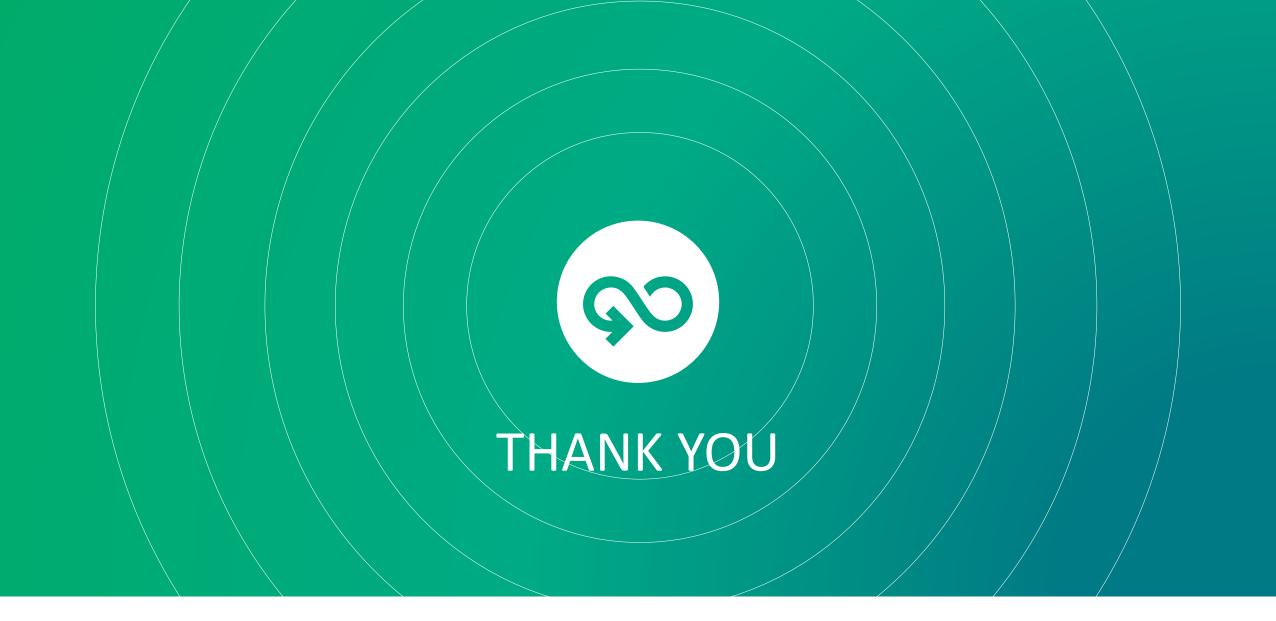
KEYS TO SUCCESS (SO FAR)

- **Teamwork:** Strengthen consortium partnership and recognize contributions
- Industry Partner: GMAC is dynamic and key to factory relationships
- Commercial Mindset: Profitability through sustainability
- Platform Visibility: Market successes and achievements to build excitement



Consortium Weekly Meeting

- Flexibility and Innovation: Use teamwork and creativity to overcome barriers
- Coordination and Value Addition: Coordinate with partners and flexibility to be additive
- Vision: Build excitement for project achievements and future strategic opportunities









STAY IN TOUCH

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