

Empowering Industrial Small and Medium Enterprises (SMEs) to boost energy efficiency

Zarmina Khan, eeaser GmbH



Industry could cut energy costs and emissions by

easily but fails...

Major challenges

Limited Resources



Financial, technical, and human resource constraints

Lack of Awareness



SMEs unaware of energy efficiency benefits and opportunities



The eeasy principle...





and KPIs

A success case from the Philippines

Sector: Fabricated Metal

Total power costs: > 1 m€/a

Solutions identified: 9

Total saving: > 50 k€

Solution examples: - Waste heat recovery from compressors

- Adding variable frequency drives

- Central control system

- ...

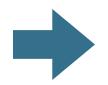


Client success in Lebanon









19%

Energy Saving Identified

2021



2022



Aggregate information from 1000+ assessments helps to:



Identify feasible investment opportunities



Compare sector specific potential



Implement evidence-based policies





Let's empower Asian SMEs together using digital solutions







Zarmina KhanSustainability Researcher

zarmina.khan@eeaser.com

http://www.eeaser.com

https://www.linkedin.com/in/zarmina-khan-13ba4b112/