Voluntary Agreement Scheme (VAS)

Pilot Scheme for High-Quality Technical Assistance to Industrial Energy Efficiency

Ministry of Industry and Trade · Embassy of Denmark · Danish Energy Agency (DEA)

147 projects
already implemented and planned

~315 GWh
energy saved per year from implemented and planned projects

1:63
every VND 1 of technical assistance mobilised ~VND 63 in identified investment

2.8 years
average payback period

Capacity building combined with high-quality technical assistance is the key to overcoming investor scepticism and securing investment in industrial energy efficiency

The Bottleneck

Energy efficiency projects in production processes are complex and risky if not carefully developed. Energy audits find savings, but rarely give enterprises the technical and financial clarity they need to make the investment decision. Good opportunities stall at the recommendation stage.

The Solution

Technical assistance that goes all the way to investment from comprehensive audits to pre-feasibility and feasibility ;

Independent verification of technical assistance to secure quality and reliability

Capacity building for domestic energy auditing companies by international experts on real projects.

FROM AUDIT TO INVESTMENT

21 enterprises engaged › **13** industrial sectors › **265** energy efficiency projects identified › **81** already implemented + **66** planned

= 147 projects moving to investment

The Way Forward

Establish a permanent institution
to build and secure the quality of technical assistance.

Continue funding the high-quality technical assistance,
for example through the EE Promotion Fund

*The tools and materials developed under the pilot, now available through **coe.depp3.vn**.*

coe.depp3.vn

SCAN TO EXPLORE

VAS results **DASHBOARD & REPORT**

VAS is part of **the Vietnam - Denmark Energy Partnership Programme 2020-2025 (DEPP3)**