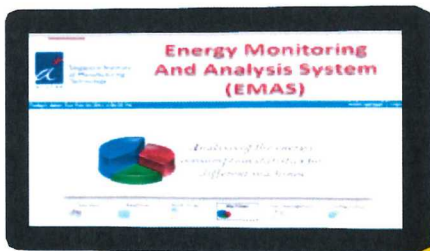


## Values

E2MAPS Programme enables companies to improve energy efficiency by providing a rigorous training for their staff via actual implementation of energy efficiency monitoring/analysis and test-bedding of EE solutions.

## How

- Data-driven, analytic approach
- Uncover hidden patterns of energy usage
- Validation of EE solutions
- Practical EE skills transfers

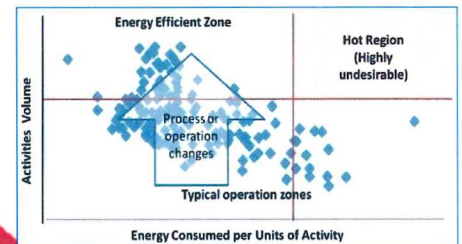


### Energy Monitoring and Analysis System

- ✓ Electrical and production data capturing
- ✓ Set up SIMTech's E<sup>2</sup>MAS system

Step 1

Step 2



### Energy Assessment

- ✓ Correlation of energy data with operations data
- ✓ Energy consumption by different operation modes



### Energy Efficient Solutions Consulting

- ✓ Solutions for respective operations
- ✓ Best practices and benchmarking methodologies

Step 4

Step 3



### Energy Planning Workshop

- ✓ Identify opportunities for energy efficiency improvement
- ✓ Develop an EE improvement plan