

Pinch technology

- The pinch and its significance
 - Data extraction and Energy targeting
 - Targeting heat exchange units, area and shells
 - Threshold problems
 - Cost targeting
 - Stream splitting and cyclic matching
 - Multiple pinches
 - Retrofit design
 - Appropriate placement for heat engines and heat pumps
 - Case studies
 - What is pinch analysis?
 - Heat recovery and heat exchanger
 - Heat exchanger network design
 - Multiple utilities
 - Advanced energy targeting
-