International workshop of Energy Efficient Cooling

Innovative cooling solutions

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BUREAU OF ENERGY EFFICIENCY
Government of India, Ministry of Power

SEAD SUPER-EFFICIENT EQUIPMENT & APPLIANCE DEPLOYMENT
AN INITIATIVE OF THE CLEAN ENERGY MINISTERIAL

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What we need?



Relevance to local context

- Tropical conditions
- Consumer behavior



Fixed mindset to open mindset

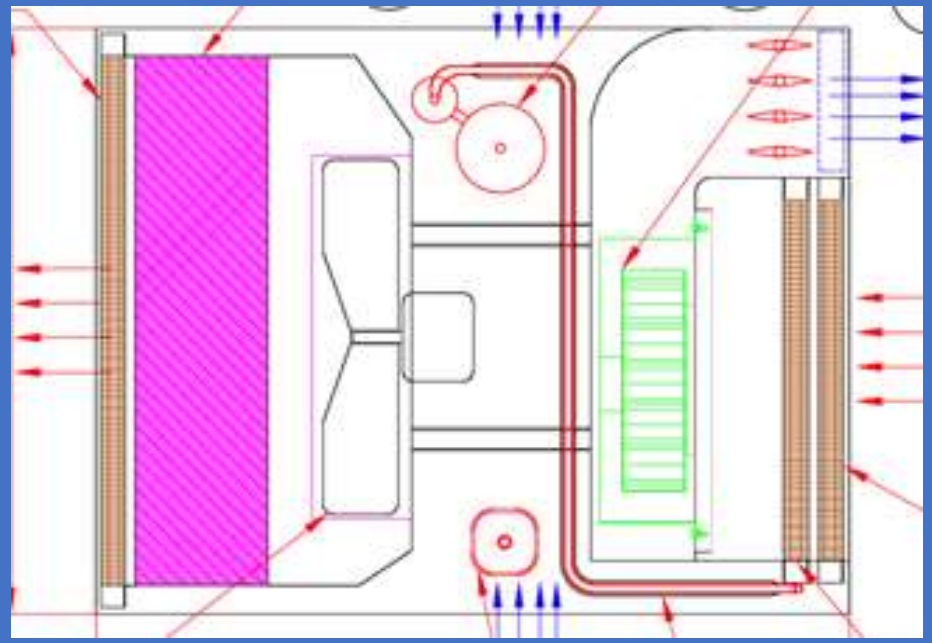
- Conventional modes to mixed mode
- Refrigeration cycle to cooling methods



Convergence for efficiency

- Deploy technology for efficiency
- Adaptive

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One probable Solution

1

Effective use heat transfer methods

2

Efficient electrical system

3

Controls for Continuous learning

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Thank you

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