



Bureau of Energy Efficiency



सत्यमेव जयते
Government of India
Ministry of Power



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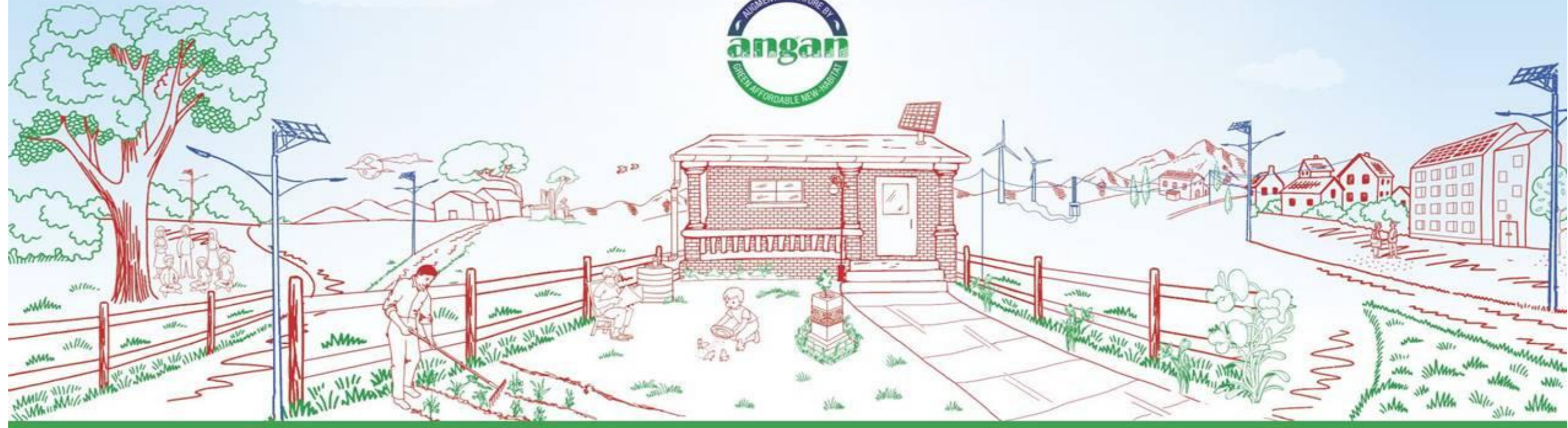
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ANGAN

Augmenting Nature by Green Affordable New-habitat

A Courtyard for Revolutionary Change in Building Energy Efficiency
An International Conference on Building Energy Efficiency

9th-11th September, 2019 | Hotel The LaLIT, New Delhi





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THIS PRESENTATION WAS SHARED BY

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FOR THE SESSION:

“Emerging Construction Practices & Technologies”

DURING ANGAN 2019

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Emerging Construction Practices and Technologies

Sanjay Prakash @ Angan, September 10, 2019

Resort for Taj Safaris, Pashan Garh, Panna National Park



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Gnostic Centre, Bijawasan



The India Pavilion-EXPO 2010 Shanghai, China



Bamboo Research and Training Centre, Chandrapur



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Resort for Taj Safaris, Kanha National Park

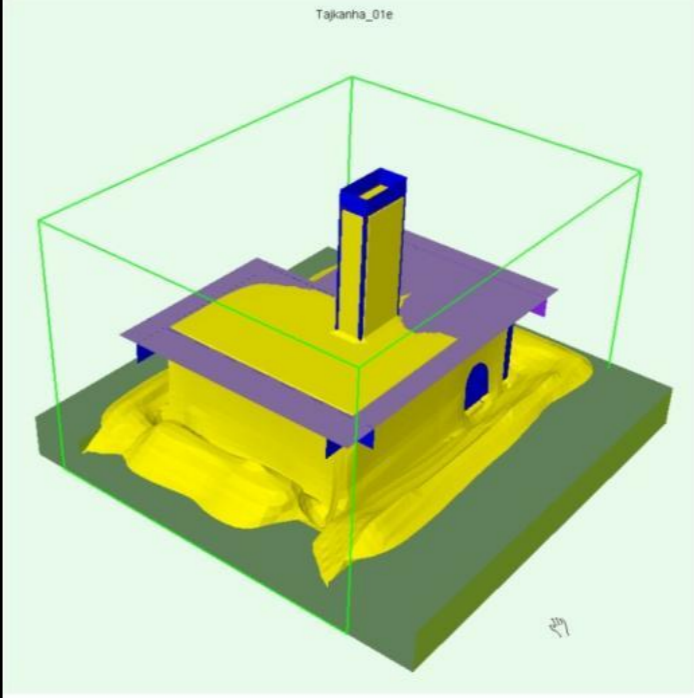


Figure 3: the yellow volumes represent air below 32 °C (ambient temperature = 40 °C)

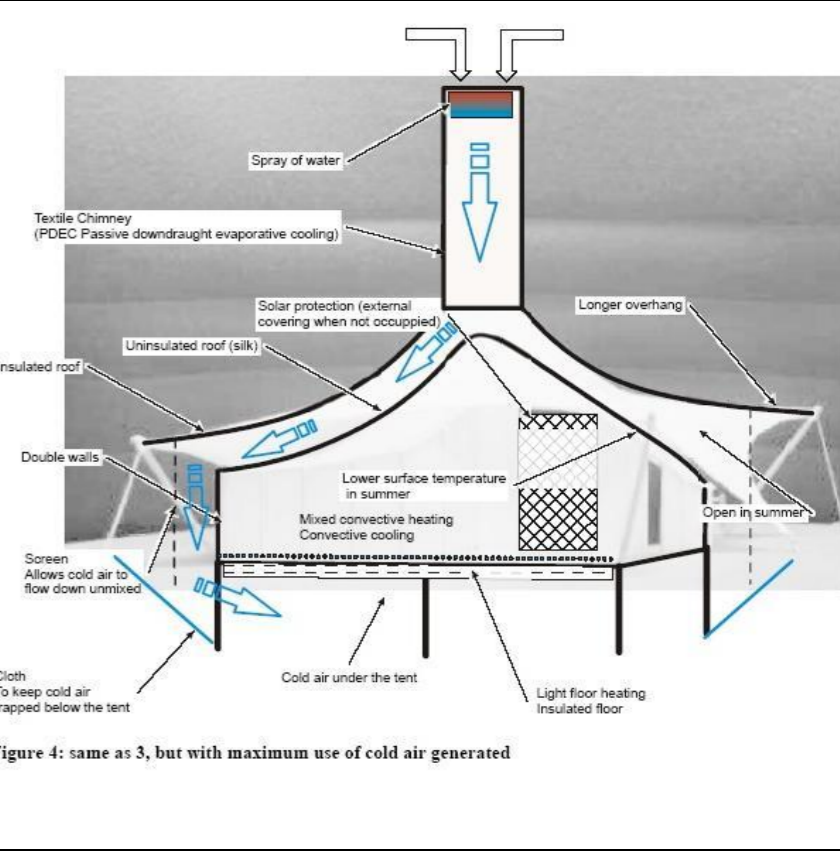
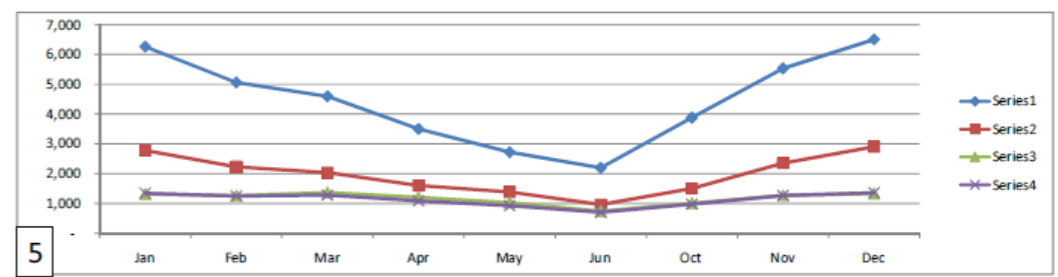


Figure 4: same as 3, but with maximum use of cold air generated



Series 1 – BAU Tent Series 2 – Thermally Optimized Tent Series 3 – With Floor Heating Series 4 – With Roof Spray



Studio for Habitat Futures