Setting the theme:
National Conference on Green Design 2013

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In 2020 almost 500 Million people will be living in Urban India
Present World population 7000 Million
Plight of urban services in Indian cities

- **Water**
  - No Indian city has 24 hours of water supply and where available, duration of water supply varies between 1-6 hours (IIHS, 2011) with almost 40-50% losses in transmission and distribution.
  - As of 2010, more than 30% of the urban households had access to only community latrines or toilets.
  - Nearly 94% of India’s cities do not even have partial sewage networks (HPEC, 2010).

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- **Solid waste management**
  - Urban centers across the country generate about 115,000 MT of municipal solid waste daily and the per capita waste generation in cities varies between 0.2–0.6 kg per day.
  - Given the changing pattern of consumption in across urban centers, the per capita waste generated is increasing by 1.3% per annum (Vaidya, 2009).

Growth in Electricity Consumption by Building Sector

At a 12% growth rate electricity consumption of building sector will increase almost 3 times by 2020
Sustainable habitat need of the hour—needs multipronged approach to achieve.............

• Enabling policies and programs including financing mechanisms
• Technologies and tools
• Innovation in design
• Changing mindsets and lifestyle
• Implementation support

Towards a better tomorrow
Towards Net positive buildings

?NET+

Green buildings making financial sense
Innovative systems

Responsible material selection
Conference highlights

• Inauguration and GRIHA awards by the Hon’ble President of India and Hon’ble Union Minister for New and Renewable Energy, Government of India.
• SVA Griha awards and awards for exemplary performance
• 6 technical sessions
• 44 eminent speakers
• 4 key note speeches
• Panel discussions GRIHA as a game changer in implementing green guidelines
• 26 exhibition stalls
• Over 30 sponsors and partners

Special sessions on...

• Green lifestyles
• Green buildings made easy
• Delivering sustainability in large developments
1st, 2nd, 3rd & 4th GRIHA Annual Conference

Platform to share experiences of all stakeholders...

1st Conference
Launch of ADaRSH-2010
30 registered projects

2nd Conference
Mandatory 3 Star compliance for government buildings
80 registered projects
Launch of GRIHA Manuals
123 trainers; 103 evaluators

3rd Conference
Launch of SVA GRIHA & large development guidelines
>180 projects with >8 million sq m registered
238 trainers; 227 evaluators

4th Conference
Launch of GRIHA for large developments, product catalogue & mobile app
>300 projects with >10 million sq m registered
>600 evaluators & trainers

Sponsors

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Sponsors

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Institutional Partners

Media Partner
Most importantly...

- Platform for sharing information and experiences
- Stakeholder engagement (private and public)
- Strengthen the policy buy-in for greener construction
- Chart a way forward for GRIHA