The Times of India & Honeywell Smart Building Awards, 2015

Smart Buildings Make Smart Cities
Honeywell Smart Building Score™

Green. Safe. Productive.

THE TIMES OF INDIA

In early 2015, Honeywell, in partnership with EY and IMRB, surveyed 2,000 buildings across eight cities to assess building smartness in India. The survey used the Honeywell Smart Building Score™, a new tool developed by Honeywell, to evaluate these buildings on their use of technologies to offer a green, safe, and productive environment – three key outcomes of smart buildings.

The Honeywell Smart Building Score™ focuses on a comprehensive range of active technologies used in a building. This makes it relevant over the useful life of a building, and not just during the construction phase. This score is a new and unique evaluation framework that can be used by a cross-section of stakeholders such as users, occupants, developers, and policymakers; across geographies; and in a balanced manner across the three broad parameters – green, safe, and productive. For more details on the Honeywell Smart Building Score and 2000+ survey, download EY-Honeywell white paper www.smartbuildings.honeywell.com.

Buoyed by the response to the Honeywell Smart Building Score™, Honeywell partnered with The Times of India and KPMG (process validators and evaluators), to use this tool to recognize the smartest buildings across the country. Participation in the awards was invited from all building owners and managers through Honeywell's simple-to-use online self-assessment tool.

Listed below are the buildings awarded for being smartest in their verticals. The facing page provides the first ever comparison of the average scores of the 10 winners with the national average of 2000+ buildings. These comparisons can be extremely useful in prioritizing actions to make buildings in India smarter. Like never before, by highlighting the smartest buildings in India, this tool and benchmark help all buildings to chart their path to be smarter, and in turn help realise India's 100 Smart Cities vision.

2015 Winners: The Smartest Buildings in India

Overall Joint Winners
Delhi International Airport and Mumbai International Airport

Vertical Winners

	Airport	Delhi International Airport and Mumbai International Airport			
	Hotel	ITC Sonar, Kolkata		Retail	Select Citywalk, New Delhi
	Hospital	Kokilaben Dhirubhai Ambani, Mumbai		Public Services	Metro Bhawan, New Delhi
	Office (Single-occupant)	Bearys Research Center, Bangalore		Education	Indian School of Business, Mohali
	Office (Multi-tenant)	DLF Cyber Terraces, Gurgaon		Residential	DLF Magnolias, Gurgaon

TOI-Honeywell Smart Building Awards Process

16 Oct – 27 Nov
8 city road shows and online self-assessment
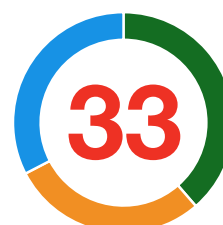
28 Nov – 05 Dec
On-site audit for shortlisted buildings by KPMG
Jury assessment to finalize winners

11 Dec National Award Event

Honeywell Smart Building Score™ Insights

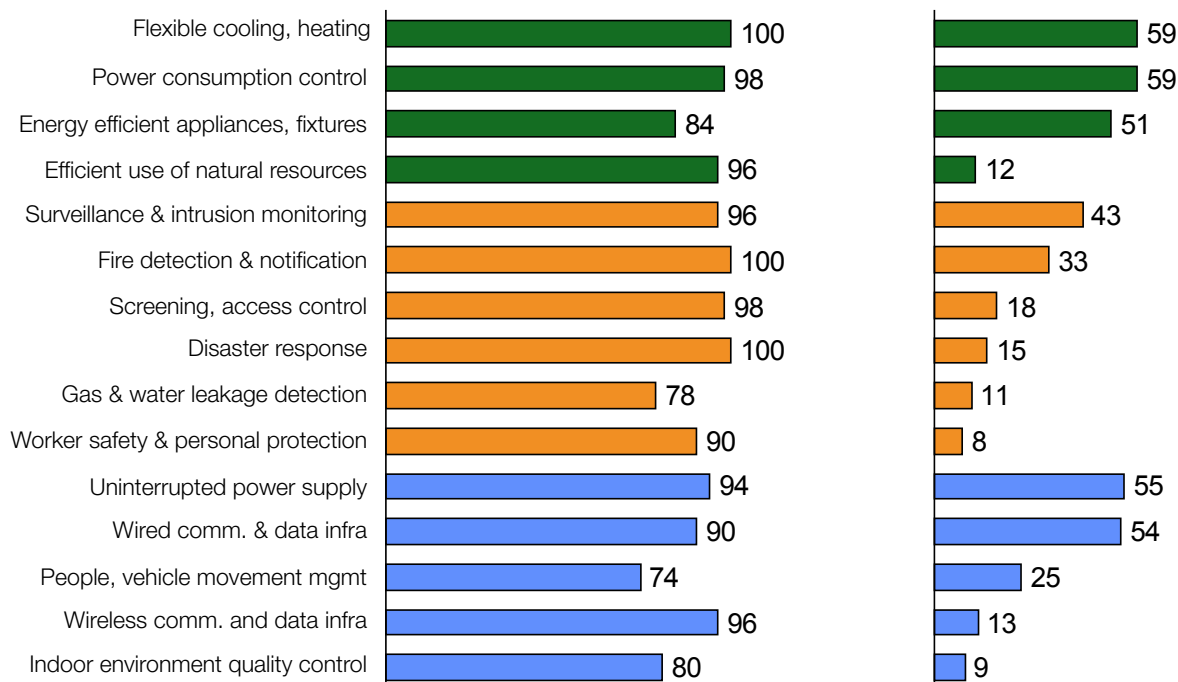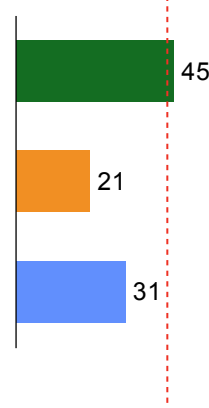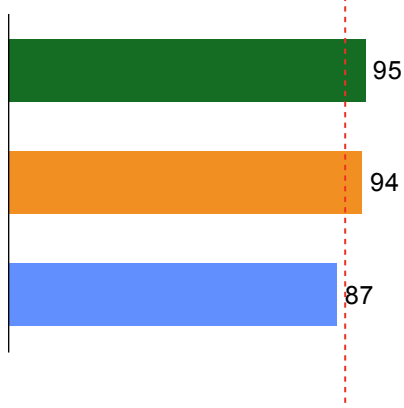| 10 Smartest Buildings Average Score	2000 Buildings National Survey Average Score
92	**33**

	10 Smartest Buildings	2000 Buildings National Survey
GREEN	95	45
SAFE	94	21
PRODUCTIVE	87	31

	10 Smartest Buildings	2000 Buildings National Survey
Flexible cooling, heating	100	59
Power consumption control	98	59
Energy efficient appliances, fixtures	84	51
Efficient use of natural resources	96	12
Surveillance & intrusion monitoring	96	43
Fire detection & notification	100	33
Screening, access control	98	18
Disaster response	100	15
Gas & water leakage detection	78	11
Worker safety & personal protection	90	8
Uninterrupted power supply	94	55
Wired comm. & data infra	90	54
People, vehicle movement mgmt	74	25
Wireless comm. and data infra	96	13
Indoor environment quality control	80	9

Significant difference in Honeywell Smart Building Score™ of top 10 smartest buildings and national survey average indicates opportunity for India's buildings to get smarter

If you would like to know:
- How does your building compare with India's smartest buildings?
- How can your building become smarter?

Reach out to us:
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About Honeywell India

Honeywell (www.honeywell.com) is a Fortune 100 diversified technology and manufacturing leader, serving customers worldwide with aerospace products and services; control technologies for buildings, homes and industry; turbochargers; and performance materials. All of Honeywell's global businesses have a strong legacy in India, built over the last eight decades. Honeywell's India commitment is evident in seven state-of-the-art manufacturing and engineering operations, and five global centers of excellence for technology development and innovation. Honeywell employs close to 15,000 people across 50 locations including Bangalore, Chennai, Delhi, Gurgaon, Hyderabad, Madurai, Pune and Vadodara. For additional information on Honeywell India, please visit http://honeywell.com/country/in/.

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