

## Integration of Nature and Technology for Smart Cities

## **BOOK FACT SHEET**

## **DESCRIPTION**

Integration of Nature and Technology for Smart Cities (2016) is a resumption of the work Integrated M/E Design: Building Systems Engineering (1997) published by Anil Ahuja. The book takes a unique approach to green, healthy and innovative building design and the sustainable interconnection between buildings and their surroundings. By examining the interconnection between nature and technology, Ahuja is able to explain the impact on the environment, health and occupants' behavior. Through this innovative approach, Ahuja illustrates how buildings and entire cities can plan to be even smarter when integrating nature with technologies.

Together with an international group of renowned authors from the engineering, urban planning and architecture sectors, Ahuja extends the topic of his original work from a single building to an entire city. Written specifically for government officials, city planners and developers with the vision of developing a smart plan for generations to come, *Integration of Nature and Technology for Smart Cities* explains the keys to how smart buildings can connect people and nature biodiversity in a sharing community, and how technology can be the key make it happen.

## **ABOUT THE AUTHOR**

Anil Ahuja is a seasoned engineering professional and author of the recently released book *Integration of Nature and Technology for Smart Cities*, which explores trends and paradigms in the smart building and smart city sectors, and offers a new approach to green, innovative building and city design.

Having experienced what it was like to live in a refugee camp in India and grow up with limited resources such as power, water and food, Ahuja has dedicated his life's work to sustainability and leading a movement to design cities and systems that will protect the earth and the people who live on it.

Ahuja has more than 30 years of experience in sustainable building systems design, including the past 14 years as president

of CCJM, a multi-disciplinary engineering firm providing infrastructure solutions to Smart Cities and Smart Building designs. He is a frequent speaker and contributor on the topics of holistic smart city development, reengineering existing urban systems and sustainable infrastructure.

CATEGORY Text Books/Engineering/Civil Engineering

**PUBLISHER** Springer International Publishing; 3rd ed. 2016 edition (March 18,

2016)

**ISBN-13** 978-3319257136

PAGES 404

**FORMAT** EPUB, PDF, Hardcover

PRICE E-book: \$109.00 USD

Print: \$139.00 USD

**AVAILABILITY** Amazon

Amazon Kindle Springer.com

**SAMPLE CHAPTER** https://goo.gl/SVsVDA

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