1. **Record Nr.**   UNINA9910299288903321

   Titolo   Cloud Infrastructures, Services, and IoT Systems for Smart Cities : Second EAI International Conference, IISSC 2017 and CN4IoT 2017, Brindisi, Italy, April 20–21, 2017, Proceedings / / edited by Antonella Longo, Marco Zappatore, Massimo Villari, Omer Rana, Dario Bruneo, Rajiv Ranjan, Maria Fazio, Philippe Massonet

   Pubbl/distr/stampa   Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018

   ISBN   3-319-67636-9

   Edizione   [1st ed. 2018.]

   Descrizione fisica   1 online resource (XIX, 264 p. 80 illus.)

   Collana   Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, , 1867-8211 ; ; 189

   Disciplina   004

   Soggetti   Special purpose computers
   Computer communication systems
   Computer security
   Application software
   Special Purpose and Application-Based Systems
   Computer Communication Networks
   Systems and Data Security
   Computer Appl. in Administrative Data Processing
   Information Systems Applications (incl. Internet)

   Lingua di pubblicazione   Inglese

   Formato   Materiale a stampa

   Livello bibliografico   Monografia

   Note generali   Includes index.

   Nota di contenuto   Comparison of City Performances through Statistical Linked Data Exploration -- Analyzing Last Mile Delivery Operations in Barcelona's Urban Freight Transport Network -- A System for Privacy-Preserving Analysis of Vehicle Movements -- Deploying Mobile Middleware for the Monitoring of Elderly People with the Internet of Things: A Case Study -- Detection Systems for Improving the Citizen Security and Comfort from Urban and Vehicular Surveillance Technologies: An Overview -- ISSC: Smart City Infrastructures -- A public-private partnerships model based on OneM2M and OSGi enabling Smart City Solutions and Innovative Ageing Services -- eIDAS Public Digital Identity Systems:

Beyond Online Authentication to Support Urban Security -- Knowledge Management Perception in Industrial Enterprises within the CEE Region -- Cold Chain and Shelf Life Prediction of Refrigerated Fish –from Farm to Table -- A HCE-based Authentication Approach for Multiplatform Mobile Devices -- Smart Anamnesis for Gyn-Obs: Issues and Opportunities -- Mobile Agent Service Model for Smart Ambulance -- Extension to Middleware for IoT Devices -- An Analysis of Social Data Credibility for Services Systems in Smart Cities – Credibility Assessment and Classification of Tweets -- Data Management Challenges for Smart Living -- Investigating Operational Costs of IoT Cloud Applications -- Nomadic Applications Traveling in the Fog -- Fog Paradigm for Local Energy Management Systems -- Orchestration for the Deployment of Distributed Applications with Geographical Constraints in Cloud Federation -- Web Services for Radio Resource Control -- Web Services for Radio Resource Control -- Big Data HIS of the IRCCS-ME Future: The Osmotic Computing Infrastructure -- Dynamic Identification of Participatory Mobile Health Communities -- Securing Cloud-based IoT Applications with Trustworthy Sensing -- Secure Data Sharing and Analysis in Cloud-Based Energy ManagementSystems -- IoT and Big Data: An Architecture with Data Flow and Security Issues -- IoT Data Storage in the Cloud: A Case Study in Human Biometeorology.

Sommario/riassunto	This book constitutes the proceedings of the Second International Conference on Cloud, Networking for IoT Systems, CN4IoT 2017, and the Second EAI International Conference on ICT Infrastructures and Services for Smart Cities, IISSC 2017, held in Brindisi, Italy, in April 2017. The 26 full papers of both conferences were selected from 39 submissions. CN4IoT presents research activities on the uniform management and operation related to software defined infrastructures, in particular by analyzing limits or advantages in solutions for Cloud Networking and IoT. IISSC papers focus on ICT infrastructures (technologies, models, frameworks) and services in cities and smart communities.