



Security Context Establishment and Migration in Mobile Computing

Guest Editor:

Prof. Dr. Zbigniew Kotulski

Institute of Telecommunications,
Warsaw University of Technology,
15/19 Nowowiejska Str., 00-665
Warsaw, Poland

Deadline for manuscript
submissions:

closed (30 November 2022)

Message from the Guest Editor

In this Special Issue, we focus on the security context establishment and migration in mobile computing, which defines all the security settings and their relations to the entities involved in providing the service in a mobile environment.

We invite submissions related to different aspects of security context establishment and migration in modern mobile networks, including, but not limited to, the following:

5G networks security;

Mobile cloud computing;

Multi-access edge computing (MEC);

Inter-MEC systems and their security;

MEC-cloud system security establishment;

Application mobility services;

Interoperability in cloud computing;

Service-level agreement (SLA);

Level of security SLA;

MEC orchestration for security;

MEC enabler and access control management;

MEC application mobility;

V2X information service;

Service evolution;

End-to-end network slicing;



mdpi.com/si/101720

Special Issue



electro



an Open Access
Journal by MDPI

End-to-end network slicing;
End-user applications security ;

Network security metrics;

Secure MEC applications;

Cloud computing risk evaluation;

Mobile identity management;

Security of mobile software;

Smart devices for mobility;

Ubiquitous computing.

Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and
Telecommunications,
Politecnico di Torino, 10129
Torino, Italy

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

Author Benefits

Open Access: free for readers, with **article processing charges (APC)** paid by authors or their institutions.

High Visibility: indexed within **Scopus**, **SCIE (Web of Science)**, **CAPus / SciFinder**, **Inspec**, **Ei Compendex** and **other databases**.

Journal Rank: JCR - Q2 (Engineering, Electrical and Electronic) / CiteScore - Q1 (Electrical and Electronic Engineering)

Contact Us

Electronics Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/electronics
electronics@mdpi.com
[X@electronicsMDPI](https://twitter.com/electronicsMDPI)