



Fixed Mobile Convergence Handbook

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Requirements for next generation networks (NGNs) are fueling an architectural evolution. Service providers are obliged to give users access to content anytime, anyhow, anywhere, on any device. This requires a converged infrastructure in which users across multiple domains can be served through a single unified domain and all network services and business units can be consolidated on a single IP infrastructure.

The **Fixed Mobile Convergence Handbook** is a comprehensive guide to the design, implementation, and management of converged cellular/WiFi wireless networks. This book discusses how FMC is transforming technologies as multimedia ceases to be passively consumed and unidirectional—and becomes increasingly mobile, personalized and interactive. This book also describes ways to ensure that networks remain cost-effective, scalable, reliable, and secure in the face of constant technological evolution.

This material encapsulates the state of FMC, covering everything from basic concepts to research-grade material and future directions. Addressing a broad range of topics, the handbook consists of 16 chapters authored by 44 experts from around the world. Subjects include:

- Femtocell network technology and applications
- Deployment modes and interference avoidance
- Architecture for power efficiency
- Conversational quality and network planning
- Design of SIP-based mobility management protocols

Highly respected in their field, the authors anticipate the key issues and problems that FMC presents—from application inception and deployment to system interconnection and Quality of Service (QoS). Ideal for professional mobile technology designers and/or planners, researchers (faculty members and graduate students), this book provides specific salient features and information that will guide innovation in the 21st century and beyond.

Syed Ahson is a senior software design engineer with Microsoft. Previously, he was a senior staff software engineer with Motorola, where he was a leading contributor in the creation of several iDEN, CDMA, and GSM cellular phones.

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