



# Private LTE Seminar Overview

Our Private LTE seminar is the most comprehensive and the only seminar of its kind in the world. It contains two sessions and two customized workshops.

The first session provides an insight to private LTE business fundamentals and the key elements of the private LTE network business plan. The second session contains private LTE use cases from multiple vertical segments from domestic and international organizations.

The Besen Group defines private LTE as a dedicated network for consumers, businesses, and Internet of Things. Private LTE network can be based on licensed, unlicensed, and shared spectrum.

Our seminar is offered at our clients' locations with 3 weeks advance notice. Depending on our client needs, we can also customize the seminar to fit their particular use case by executing a Non-Disclosure Agreement.

## Session I : Private LTE Fundamentals

### ■ Private LTE Business Models

- Identifying private LTE business models and available spectrum options
- Determining key advantages of private LTE networks over Wi-Fi networks
- Evaluating EPC vendors, small cell vendors and managed service providers

### ■ Private LTE Network Technical Architecture

- Defining the role of Radio Access Network (RAN) and Evolved Packet Core (EPC)
- Establishing the integration of EPC with current enterprise management systems
- Configuring private LTE network as neutral host for public LTE networks

### ■ Mobile Edge Computing & Network Slicing

- Developing mobile edge computing architecture that enables low-latency and efficient use of servers
- Designing flexible and adaptable mobile edge computing applications at the network edge
- Creating step-by-step network slice to generate new revenue generating services
- Configuring business support systems to support network slicing and new services

### ■ Private LTE Business Plan

- Performing market and competitive analysis
- Determining optimal go-to-market strategy and a comprehensive business plan with financial indicators
- Developing RF1/RFP to selected partners and vendors based on the SWOT analysis and pricing proposals
- Determining in-house processes, designing implementation roadmap and system integration architecture

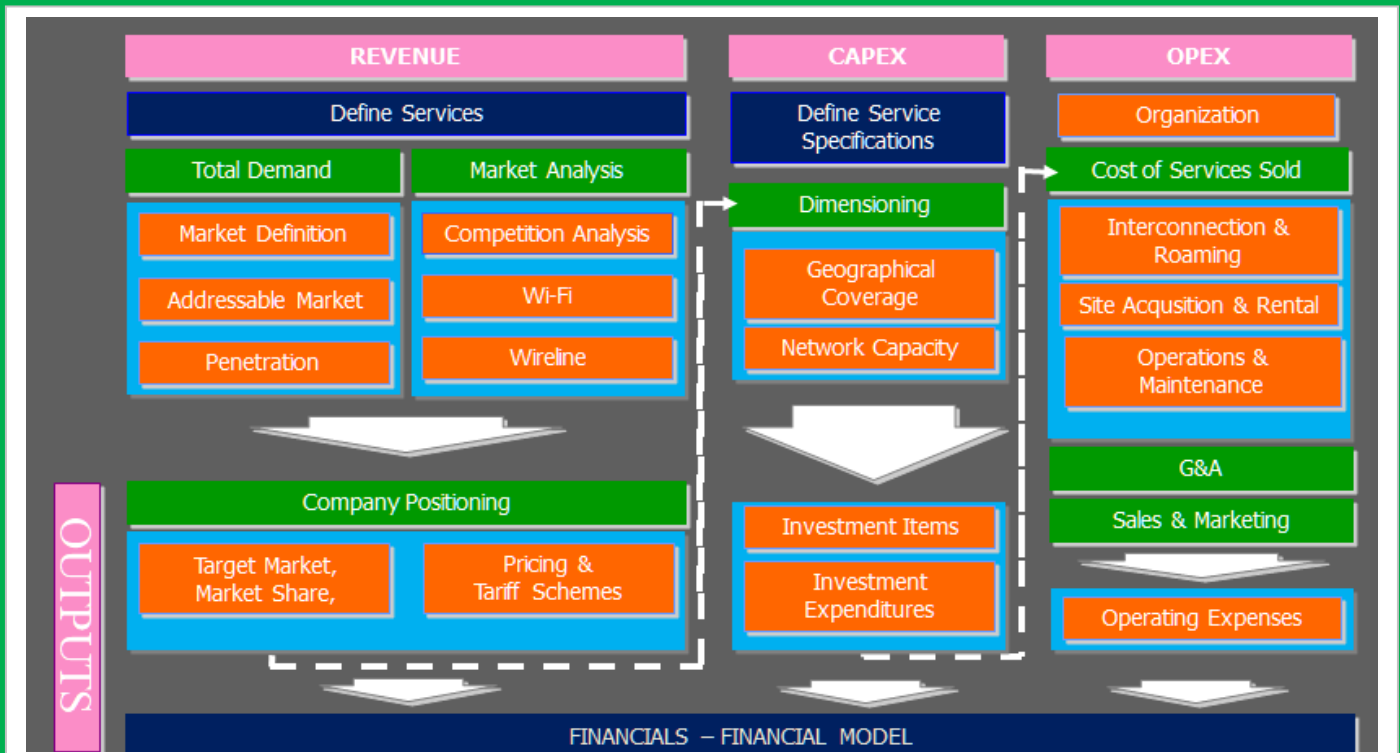
## Session II : Private LTE Use Cases

- **Transportation & Racetrack:** Airbus, Fedex, ISM Raceway, UPS
- **Airport & Commercial Real Estate & Drone:** Dallas Love Field, CBRE, GE
- **Cable Operator:** Altice, Comcast, Charter
- **Public Safety:** BDBOS, ESPOS, FirstNet
- **Energy & Oil & Gas:** Beach Energy, Chevron, Enel, Duke Energy, RigNet
- **Hotel & Venues:** Hyatt, Marriott, NFL, DC United Stadium, University of Virginia
- **Theme Park & Sports Organizer:** Walt Disney World Resort, PGA Tour
- **Mining:** Agnico Eagles Mines, Rio Tinto
- **Manufacturing:** BMW, Daimler, John Deere, Tesla
- **Smart Cities & Smart Ports:** San Jose, San Francisco, Port of Los Angeles, Port of Kokkola

# Private LTE Business Plan Strategy Workshop



# Private LTE Business Case Development Workshop



## About The Presenter

[Alex Besen](#) is the Founder & CEO of The Besen Group LLC. He provides strategic advisory, business development, market research and training services in the mobile data industry. Alex has over 30 years of hands-on experience in the mobile industry working for mobile network operators and vendors in North America and Europe in numerous roles including business development, marketing, project management and finance. He has been working with mobile network operators and enterprises in developing their digital transformation strategies and advising MVNOs to launch their mobile and mobile data services.

Previously, Alex worked at Ericsson with mobile operators on MVNO and UMTS projects in the EMEA (Europe, Middle East and Africa) region. He was also responsible for identifying potential partners and hosting workshops at Ericsson Mobility World (a mobile data laboratory) where developers create, optimize and commercialize mobile applications. Prior to Ericsson, Alex was employed at T-Mobile USA (Omnipoint Communications) where he was responsible for partnerships, joint ventures and provided billing, customer care, marketing and financing solutions to mobile operators. Alex began his mobile career with Pocket Communications based in Washington DC where he managed the company's auction activity for C-block spectrum licenses as well as other activities associated with market research, market segmentation, pricing plans and market distribution strategies.

He holds a BS degree in Management from the University of Tampa and an MBA degree in International Business from the American University. He is fluent in French, Turkish and proficient in Italian.

He has spoken at Broadband Nation Expo 2024, IoT Solutions World Congress 2024, MWC Barcelona 2024, IoT Evolution Expo 2024, 5G Core Summit 2023, MWC Las Vegas 2023, Connect (X) 2023, Connected America 2023, Total Telecom Congress 2022, MWC Las Vegas 2022, MWC Los Angeles 2019, In-Building Wireless Congress 2019, CCA – Mobile Carriers Show 2019, CCA – Mobile Carriers Show 2018, Mobile World Congress Americas 2017, CES 2017, CTIA Super Mobility 2016, Wi-Fi Now USA 2016, CCA - Mobile Carriers Show 2016, CTIA Super Mobility 2015, Sprint Mobility in Action 2014, MVNO Industry Summit USA 2013, MVNO World Congress 2013, CCA Global Expo 2013, MVNO Industry Summit 2012, MVNO Industry Summit 2011, MVNO Industry Summit Latam 2011, LTE North America 2011, LTE North America 2010, MVNO Industry Summit 2010, Eurasia Com 2009, Mobile World Congress 2008, MVNO Summit 2008, MVNO Summit 2007, MVNO Congress 2007, Emerging Mobile Partnerships & MVNOs Conference 2007, CTIA Wireless 2006 and CTIA Wireless 2005.

He was quoted in Bloomberg, Boston Business Journal, Business News Americas, CableFax, Chicago Tribune, CNN Business, Computer World, FierceWireless, Forbes, Hurriyet, Information Week, Light Reading, Los Angeles Times, MIT Technology Review, New York Times, RCR Wireless, Red Herring, S&P Global, The Kansas City Star, The Seattle Times, The Washington Post, The Wall Street Journal, Triangle Business Journal, USA Today and Yahoo Finance.

## About The Besen Group

The Besen Group LLC is an international management consulting practice to the mobile data industry headquartered in the Washington DC area, with representatives in Paris and Tokyo.

The Besen Group brings global perspective and an open approach to client engagements, where the transfer of our mobile data knowledge, hands-on experience, and strategic thinking become part of our clients' ongoing competitive strength. Its mission is to provide mobile data players with tools, knowledge and services enabling them to perform optimally in their mobile environment. The Besen Group's competitive edge is based on practical experience with mobile operators, mobile vendors and a mobile data laboratory.

Our references include Altran-Capgemini, Amdocs, BICS, Celona, Cosmote, Dell Technologies, Deloitte, Ericsson, Fenerbahce, Frontier Communications, Giesecke+Devrient, Globalstar, Nokia, NTT DATA, Oceus, Orange, Panasonic, Speedcast, Sony and Turk Telekom.

Our consulting service portfolios include: [Mobile Data Service Portfolio](#), [MVNO Service Portfolio](#), [MVNE Service Portfolio](#) and [HNO Service Portfolio](#).

Our market research services include: [Private Networks Brochure](#), [Case Study Brochure](#) and [Tool Brochure](#).

Our training seminars include: [Private 5G Seminar](#), [Private LTE Seminar](#), [CBRS Seminar](#), [Mobile Wholesale Seminar](#), [MVNO Seminar](#), [Cable MVNO Seminar](#), [US MVNO Seminar](#), and [MVNE Seminar](#).

## Pricing

### Private LTE Seminar includes:

- Session I: Private LTE Fundamentals
- Session II: Private LTE Use Cases
- Workshop I: Private LTE Business Plan Strategy
- Workshop II: Private LTE Business Case Development

For pricing information, please send an email to: [seminar@thebesengroup.com](mailto:seminar@thebesengroup.com).

The seminar price is for unlimited number of participants. The seminar price will vary for a customized seminar.

The duration of the seminar can be one day or half-day. Customers will be responsible for all travel related expenses including air, transportation, and lodging for the presenter.

In case, customers will need a training facility, all Regus business center expenses will be billed additionally.

## Payment

Full payment is required prior to the scheduled seminar date.

All payments should be made by check, wire transfer or major credit card.

To arrange for a wire transfer, please contact us at +1.703.981.8168 or by email to: [seminar@thebesengroup.com](mailto:seminar@thebesengroup.com).

## Scheduling

To schedule a seminar, please send your request to: [seminar@thebesengroup.com](mailto:seminar@thebesengroup.com) with your contact details and availability.

For a customized seminar, please contact us at +1.703.981.8168 or by email to: [seminar@thebesengroup.com](mailto:seminar@thebesengroup.com).

## Cancellation

All cancellations must be in writing. Cancellations received two weeks prior to the scheduled seminar date won't be responsible for any service charge.

A service charge of \$1,000 will apply to cancellations received less than two weeks prior to the scheduled seminar date within North America and a service charge of \$2,000 for all other international countries.

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