



Antonio Garcia

Product Management Director

Accelleran

<http://www.accelleran.com>



Bilateral Meetings

- Wednesday (10:00am - 12:00pm)
- Wednesday (12:00pm - 2:00pm)
- Wednesday (2:00pm - 4:00pm)
- Wednesday (4:00pm - 6:00pm)
- Thursday (10:00am - 12:00pm)
- Thursday (12:00pm - 2:00pm)
- Thursday (2:00pm - 4:00pm)
- Thursday (4:00pm - 6:00pm)

Description

Accelleran creates software (code) and reference designs for 4G Base Stations (Small Cells). Accelleran collaborates with manufacturing partners to produce hardware to satisfy immediate demand from operators. Accelleran also provides Professional Services to Operators and Channel players along with System Integration services to Network Operators to ensure 'plug & play' functionality in their networks. Accelleran squarely addresses the real-world challenges of volume deployment of small cells with its carrier-grade, turnkey software solution and unique experience of the challenges of integrating cellular technology with WiFi and broadband access. Accelleran offers its customers a solid and dependable system solution, backed by the support of our unparalleled expertise. Accelleran's technology is genuinely independent from any of the major silicon vendors. An operator or SCaaS provider can invest once in validating the software and deploy the same software on multiple hardware platforms and across multiple segments (Public Access Metrocell, Enterprise, Residential). 4G/WiFi Small Cells and HetNets will become one of the key infrastructure solutions in the Smart Cities and the Smart Regions to provide the wireless broadband access coverage and capacity required to support their connectivity needs. Small Cell as a Service and multi-operator Small Cell solutions will also enable new business models and stakeholders in the market, particularly city councils and regional governments, as owners of the urban and rural furniture, and, in many cases, as key providers of the power and fiber backhaul already available in that furniture (lampposts, information points, public buildings,...). Accelleran is a key partner to provide flexible, robust and cost efficient multi-operator Small Cells to enable the Smart Cities/Regions and the new business models. To enable that, Accelleran can offer a wide range of multi-operator Small Cell solutions, whether Outdoor Public Access Urban/Rural Metrocells, Outdoor/Indoor Enterprise Small Cells or Indoor Residential Femtocells.

Organization Type

Company

Organization Size

No, I have already an entry pass

Areas of Activities

TECHNOLOGY

1. Services integration
2. city platform
3. sensors
4. networks
5. high technology
6. high technology
7. standardization
8. public safety

ENERGY

1. ICT

MOBILITY

1. Intelligent transport systems
2. mobility on demand
3. sharing services & infrastructures
4. public transportation
5. service integration
6. community

Offer

Consortium H2020 participation in the context of 4G/5G Small Cells

4G/WiFi Small Cells and HetNets and future 5G Small Cell based technology will become one of the key infrastructure solutions in the Smart Cities to provide the wireless broadband coverage and capacity required to support the connectivity needs for the Smart Cities and Smart Regions.

Small Cell as a Service and multi-operator Small Cell solutions will also enable new business models and stakeholders in the market, particularly city councils and regions, as owners of the urban and rural furniture, and, in many cases, as key

providers of the power and fiber backhaul available in the urban and rural furniture lampposts, information points, public buildings,...).

Accelleran is a key partner to provide flexible, robust and cost efficient multi-operator Small Cells to enable the Smart Cities/Regions and the new business models. To enable that, Accelleran can offer a wide range of multi-operator Small Cell

solutions, whether Outdoor Public Access Urban/Rural Metrocells, Outdoor/Indoor Enterprise Small Cells or Indoor Residential Femtocells.

We offer participation in consortiums where Small Cell technology (4G, Wi-Fi, 5G) is needed

Keywords: 4G WiFi LTE 5G H2020 HetNet Small Cell Infrastructure Research SCaaS

Cooperation Offered

1. Technical co-operation

Offer

Flexible, robust and cost-efficient multi-operator LTE/WiFi Small Cells solutions

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Keywords: Small Cell LTE WiFi HetNet SCaaS Wireless Broadband Infrastructure 4G Mobile Multi-operator

Cooperation Offered

1. Manufacturing agreement
2. Sales / Distribution
3. License agreement
4. Technical co-operation
5. Outsourcing co-operation