The system can be used in most buildings, including arenas, shopping malls and campuses.

**THE MARKET GAP**

Currently there is no technology that offers a complete and sustainable indoor coverage solution.

- One cell can be used to cover each floor, or multiple cells can improve capacity.
- Distributed Antenna Systems (DAS) provide coverage in large-scale environments.
- It can be deployed 70 percent faster than current solutions and reduces cabling costs by 60 percent.
- Possibility to re-use existing LAN cabling.

**PERFORMANCE WHERE IT MATTERS**

Ericsson Radio Dot System

- Ultra-small but can scale to almost unlimited capacity.
- The most cost-effective, future-proof solution to indoor coverage challenges.
- Future proof and 100 percent integrated with existing mobile networks.
- It adapts capacity to serve the needs of users anywhere in the building.

**ELEGANT DESIGN**

- Designed for minimal visual impact, it is no more noticeable than a smoke detector.
- Incorporating 14 patents, Ericsson Radio Dot System redefines indoor small cells.

**Current indoor mobile network solutions cannot cost-effectively cover all building, operator and user demands.**

- More than 70 percent of mobile traffic is generated indoors.
- New smartphone subscriptions will quadruple by 2018.
- Mobile data traffic will increase 12 times.
- More than 70 percent of mobile traffic is generated indoors.
- At 300 g (10.6 oz), the antenna weighs about the same as a can of soda and can fit in a person’s hand.