

# Case study of iBwave Mobile Planner: on-site survey & design tool

- 240K sq ft mall, Manila (Philippines)
- LTE design criteria:  
Coverage: RSRP -92 dBm @ 99%  
Quality: SNIR 10dB @ 99%
- Number of required small cells: 8
- Survey & design: 4.5 hours
- Time savings: 5 hours (55%)
- Tool used: iBwave Mobile Planner



**55% time savings achieved by surveying & designing a Huawei Lampsite enterprise small cell site using iBwave Mobile Planner**

[www.ibwave.com](http://www.ibwave.com)



<http://scf.io/case/028>