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# Indoor coverage for biggest mall in Latin America

## Challenge:

Reliable, fast, unobtrusive indoor coverage for hundreds of thousands of shoppers at the Costanera Center in Santiago, Chile

## Response:

One of the world's largest indoor small cell deployments

Combined microcell/pico cell solution

High number of simultaneous users supported

Easy to deploy. Blends into surroundings. Fast installation

Spectrally efficient. Excellent scheduling and interference management

Can be deployed in an all-in-one configuration or as part of a single frequency network

High RF power means fewer cells

## Result:

Increased download and upload speeds

Increased traffic

Capacity can handle even the busiest peak loads

**Next:** Success of deployment in Costanera Center led to the installation of the same solution in 7 malls in Santiago and main metro line.

# NOKIA



**Winner**

Excellence in Commercial Deployment  
(Enterprise)

**Largest mall in Latin America gets fast, reliable, unobtrusive indoor coverage with Nokia Flexizone small cells**

<https://nokia.ly/2ISkIDd>



<http://scf.io/case/050>