

More gain.
Better performance.
More flexibility for your network



Up to **15%**
reduced **power consumption**
and **CO₂ emissions**
while keeping the **same**
coverage area

Up to **15%**
coverage
improvement
while keeping the
same power consumption

Network capacity
improvements
depending on the scenario

A proprietary technology that improves radiation efficiency and enables key operational and environmental benefits.

HOW DOES SEED* WORK?

PERFORMANCE EFFICIENCY

Improve the radiated power-to-output ratio by reducing dielectric losses and PIM



Extend **coverage** and reduce **RAN power consumption**

COST EFFICIENCY

Reduce total cost of antenna ownership thanks to a streamlined backplane and advanced feed network with fewer solder joints



Ideal for **urban** and **rural** locations



2.1 m and **2.7 m** lengths

ENERGY EFFICIENCY

Enhance network's overall operating efficiency and environmental performance



Multiple variants including **8** and **12 ports** high runners

**Sustainable Energy Efficient Design
implementing new low-loss cables, a new feed network and phase shifter technology*