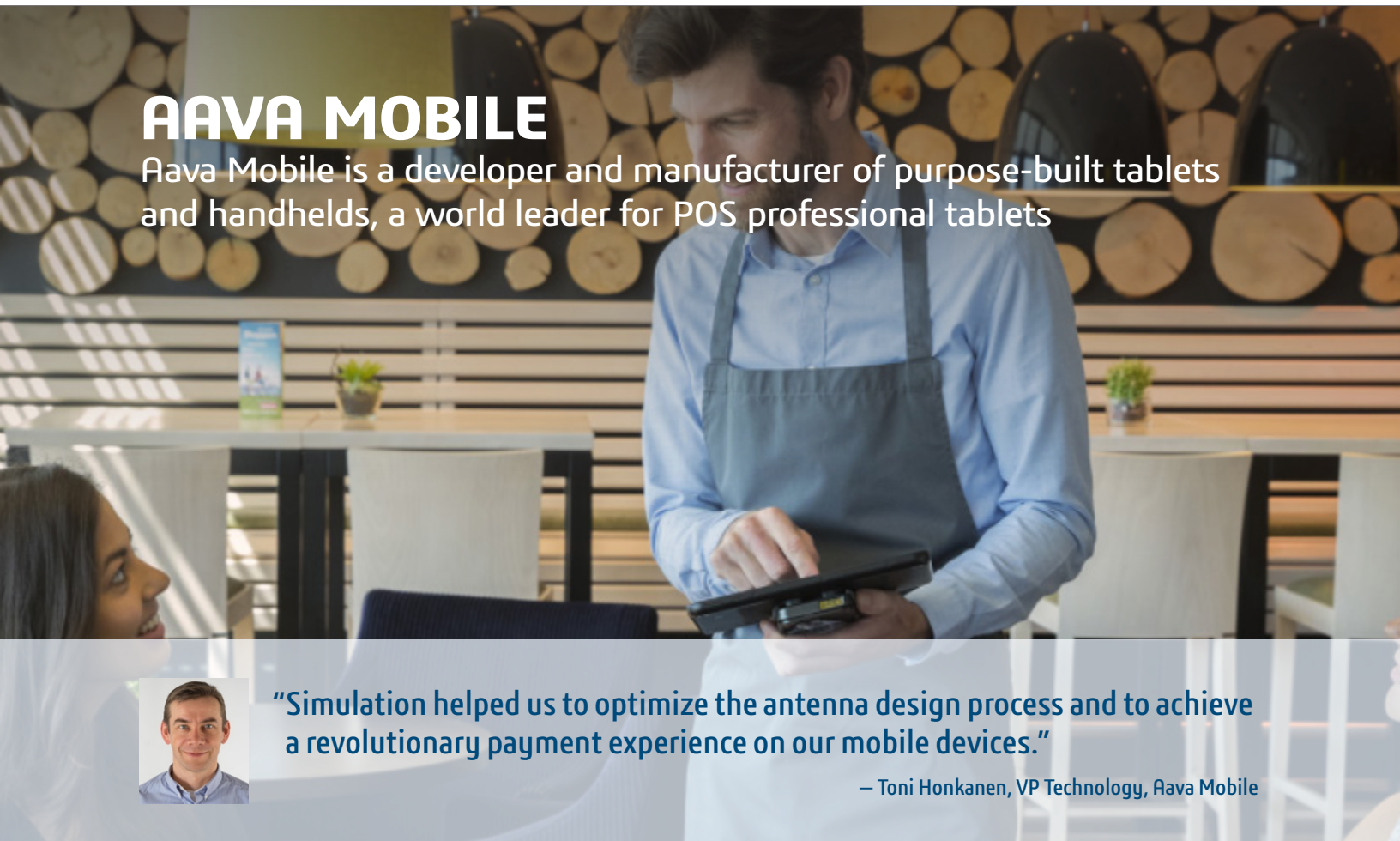


# AAVA MOBILE

Aava Mobile is a developer and manufacturer of purpose-built tablets and handhelds, a world leader for POS professional tablets



“Simulation helped us to optimize the antenna design process and to achieve a revolutionary payment experience on our mobile devices.”

– Toni Honkanen, VP Technology, Aava Mobile

## Challenge

Aava Mobile needed a fast and easy design process in order to implement the newest technologies to their mobile devices.

## Solution

The company used CST Studio Suite to simulate and select the best antenna size and shape for their products before manufacturing a physical prototype.

## Benefits

With CST Studio Suite, adding WiFi6e of 5G is possible in record time without compromising on any other radio technology. Simulation significantly shortens the design process time without negatively affecting the quality of the design.