

# HUAWEI, ANSWERING THE CALL OF 5G

## HUAWEI IS AT THE FOREFRONT OF EUROPEAN 5G PROGRESS:



- First company to receive **TÜV CERTIFICATIONS** for its 5G products in the EU

- **\$600+ MILLION INVESTED IN 5G RESEARCH GLOBALLY**

- 30 000+ **5G BASE STATIONS** shipped



**BY  
2025**

## 5G WILL BE OFFERING:



### EASY IMPLEMENTATION

**100 BILLION  
CONNECTED DEVICES**



### A TRULY IMMERSIVE EXPERIENCE SUPPORTING

- ultra-high definition video & virtual reality applications on mobile devices
- mobile **cloud services**
- **real time mobile control**
- **vehicle-to-vehicle** applications and communications
- **zero-wait experience**

**UP TO 90% ENERGY  
SAVINGS PER SERVICE  
& 10% LONGER  
CONNECTED-DEVICE  
BATTERY LIFE**

compared to current technology



**5G**

WILL DRIVE THE TREND TOWARD **SMART ECOSYSTEMS**  
IN WHICH VIRTUALLY **EVERYTHING**  
AND **EVERYONE IS CONNECTED.**