

# UMGANG MIT WISSENSCHAFTLICHER UNSICHERHEIT IN DER WIRTSCHAFT

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## UNCERTAINTY RULES THE BUSINESS WORLD











### THE BUSINESS ANSWER: ACCEPT IT, FOCUS ON STRATEGY AND EXECUTION...



#### **VISION**





"To be a prime driver in an all-communicating world"



Profitable growth in existing and new areas



### ...HAVE CLEAR POLICIES...

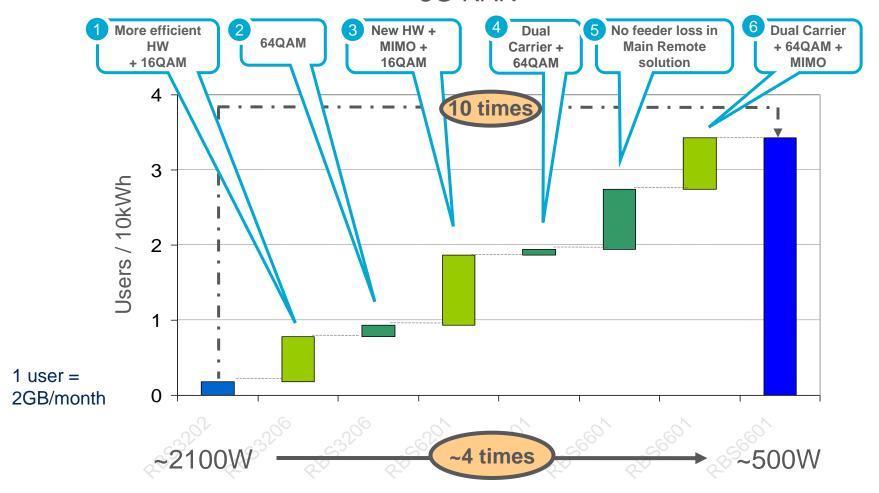
#### Ericsson's EMF Policy

- Make sure that products and solutions are designed and tested to comply with relevant recommendations, regulations and standards on human exposure to EMF.
- Support independent research on EMF and health that is coordinated by national and international bodies and which addresses recommendations by the World Health Organization and other health authorities.
- > Provide information to customers, the general public, health authorities and other stakeholders about EMF exposure from our products and solutions.

### ...AND FOCUS ON WHAT CAN BE INFLUENCED

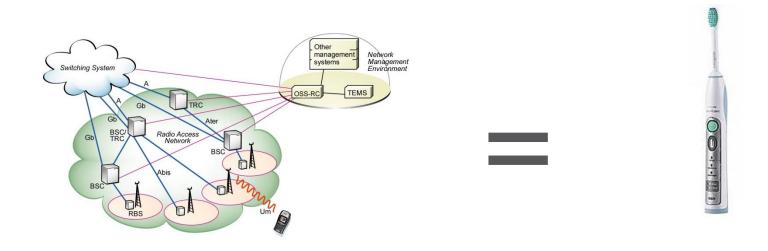


Example: the efficiency of networks 3G RAN





#### HOW EFFICIENT ARE WE TODAY?



12-20 kWh/subscription and year

14 kWh/year

Network efficiency is a hygienic factor and can be a differentiator Ericsson invests heavily in making networks even more efficient

### WE ARE CONFIDENT IN THE STATE OF SCIENCE



- Radio waves have been used for communications for approximately 100 years.
- Potential health effects of radio waves have been researched for more than 50 years.
- Several hundred studies directly related to mobile communications have been conducted during the last 10 years.
- More than 20 recent reviews by independent health organizations and expert groups (WHO, FDA/USA, Stewart/UK, Royal Society of Canada, Health Council of the Netherlands, ...).
- > WHO and other expert groups have concluded that the scientific evidence does not demonstrate any adverse health effects associated with the radio waves from mobile phones and base stations.



### **ERICSSON**