5G for Healthcare

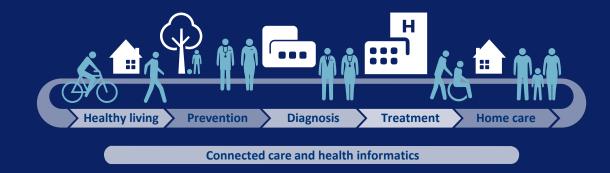
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Andre Ellery
Head of IT Business Engagement



Ready to take on the healthcare challenge



At Philips, we take a holistic view of people's health journeys, starting with healthy living and prevention, precision diagnosis and personalized treatment, through to care in the home – where the cycle to healthy living begins again.



Our businesses



Philips Philips			
Diagnosis & Treatment	Connected Care	Personal Health	Other
Diagnostic Imaging Image-Guided Therapy Ultrasound Healthcare Informatics*	Monitoring & Analytics Therapeutic Care Population Health Management Sleep & Respiratory Care	Oral Healthcare Mother & Child Care Personal Care Domestic Appliances	Innovation IP Royalties Central costs Other





We turn possibilities into great innovations

EUR 1.8 billion invested in R&D in 2018

65,000 patents

~60%

of R&D personnel in software and data science

2018 Top 100 Global Innovator

for the sixth year in a row according to Clarivate Analytics

#1 ranking

for medical technology patents filed at the European Patent Office in 2017



Themes: linking healthcare to 5G KPI's & technology options

1. Measure (remote monitoring)

2. Act (remote intervention)

3. Talk (universal communications)

4. Locate (accurate localization, in- and outdoors)

5. Connect (ubiquitous connectivity, reliability)

