Medical Technologies – An Enabler of the Digital Transformation of Health and Care

**Healthcare reality today**
- Ageing population
- Varying patient outcomes
- Shortage of medical staff
- Limited access to healthcare in remote areas

**Accelerating new ways of healthcare delivery**
- Personalised care
- Preventive care
- Remote care
- Integrated care

**Prevention**
- Automated and molecular testing
- Implantable recorders

**Diagnosis**
- Automated and molecular testing
- Implantable recorders

**Monitoring**
- Remote follow-up from implantable devices
- Advanced analysis of monitoring data

**Therapy**
- Chronic disease treatment
- Robotic surgeries

**After Care**
- Digital ecosystems for post-operative care
- Remote rehabilitation

**Digital Health full ecosystem solutions**
- **PATIENT MANAGEMENT:**
  - Chronic disease management
  - Continuous remote patient monitoring
- **PRODUCTIVITY:**
  - Data integration and AI solutions
  - Robotic surgery decision-making systems

**Digital Future**
- Overcoming space and time
- Augmented decision making
- Empowered patients
- Increased accessibility

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