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### **ROCHE HACKATHON CHALLENGE**

Theme: »Shifting the Mindset & Empowering Change: Health as a Personal and Societal Investment« Industry Partner: Roche d.o.o.



### **CORE CHALLENGE**

How do we make the long-term benefits of healthy living and preventive care more visible, measurable, and motivating – and inspire meaningful action across individuals, companies, and governments?

### **CONTEXT: WHY THIS MATTERS**

**Health is human capital** — a healthy population drives productivity, innovation, and economic growth.

**Investing in healthcare yields measurable returns**, from reduced sick leave to higher workforce participation.

**Prevention and early intervention are smarter economics** — they reduce long-term treatment costs and improve outcomes.

**Wealthcare is a shared responsibility** — individuals, systems, and industries must co-create value.

**Data-driven systems enable smarter investments** — from targeted public health to personalized care.

• A strong healthcare system builds societal resilience — especially in the face of aging populations and global crises.

**Health spending is not just an expense line** — it's a strategic pillar of sustainable development and social equity.









# OUTCOME

• A concept or prototype (can be physical, digital, or theoretical)

- Health data based solutions: Prevention, Early diagnostics and high efficacy therapy, (personal responsibility of anindividual)
- Social investment: early intervention is of great value for society.
- How to measure and how to communicate the persuasiveness of messages with different target audiences (individuals, politicians, business...)
- IT solutions Apps, Awareness campaigns
- Stick & Carrot solutions, combining incentives and accountability

• 5–7 minute pitch, presenting clear rationale and future potential

# WHAT WE'LL BRING TO THE TABLE

• Insights into Broader (Societal) value of innovation in healthcare and health as a driver of socio-economic development

• Insights on the value of prevention and early diagnostics , coupled with timely high efficacy intervention.

# **EVALUATION CRITERIA**

1. Relevance to emerging societal and healthcare system needs/challenges

- 2. Creativity and originality
- 3. Feasibility and scalability
- 4. Potential for partnership with Roche
- 5. Socio-economic impact

