Emerging technologies and scientific innovations

A global public health perspective — Preview of horizon scan results

What did we learn?

Innovations with high impact and high chance of adoption

Top 5 most promising innovations

Enablers

Technological enablers

- • Open-source platforms
- • Cloud infrastructure
- • Data analysis
- • Leadership and good governance
- • Intellectual property management

Cultural enablers

- • Health and digital literacy
- • Social norms and attitudes

Structural, logistical and political enablers

- • Political will
- • Policy making and enforcement
- • Government support
- • Standards and regulations
- • Business models and partnerships

Enablers of innovation

- • Structural, logistical and political enablers
- • Technological enablers
- • Cultural enablers

Risks

- • Intellectual property management
- • Legal and regulatory issues
- • Public perception
- • Security and privacy
- • Access and affordability

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