The Digital REACH Initiative
(The Digital Regional East African Community Health Initiative)

The Digital Regional East African Community Health (Digital REACH) Initiative will be a new, groundbreaking initiative within the East African Community (EAC) that will implement ICT across all dimensions of the health sector in East Africa. It has the power to transform health outcomes across the region for millions of people.

This initiative has been developed based on collaboration and inputs from representatives of each of the EAC Partner States and is supported by all Presidents of the EAC, specifically the Republic of Burundi, the Republic of Kenya, the Republic of Rwanda, the Republic of South Sudan, the United Republic of Tanzania, and the Republic of Uganda.

Vision 2028
Interconnected health systems for a healthy and prosperous East Africa

Mission Statement
Maximise the power of digital health in East Africa by ensuring an enabling environment and by implementing scaled, coordinated, transformational, and innovative approaches

Outcome Goals

**Optimise the Diagnosis and Treatment of Priority Health Conditions:** Improve quality, access, and continuity of care across EAC countries

**Guarantee Universal Access to Quality Healthcare:** Provide universal and portable health insurance to anyone in the region and identify everyone with a right to quality healthcare

**Improve Health Worker Education and Training:** Provide standardised and recognised healthcare training and capacity building for health workers

**Increase Surveillance and Improve Response:** Build capacity and improve disease surveillance to prevent, detect, and respond to infectious diseases, emergencies, and outbreaks

**Improve Supply Chain Management:** Improve supply chain efficiency, drug procurement, and economies of scale through better tracking and bulk purchasing

**Optimise Human Resource Allocation and Management:** Optimise health worker mobilisation and deployment, especially in rural and remote areas

**Enhance Public Health Education and Awareness:** Improve community health-related knowledge and provide patient education for preventive care, and behavior change

**Monitor Population Health Status:** Track regional priority patient indicators, optimise data sharing, promote use of health research to support health policies and further health agenda

The Path Forward

- **Strategic Plan:** Q1–Q3 2018
- **Costing:** Q2–Q3 2018
- **Resource Mobilisation:** Q3–Q4 2018
- **Initiative Launch and Execution:** Q1 2019
### Health Programmes

Drive the design and use of solutions to improve healthcare for East Africans

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<th>Infrastructure</th>
<th>Services and Applications</th>
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<td>Create the technical global goods that support all other workstreams and provide regional tech support</td>
<td>Identify and support the development of reusable and interoperable software services and applications built for regional and national use</td>
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<th>Leadership and Advocacy</th>
<th>Strategy and Investment</th>
<th>Legislation, Policy, and Compliance</th>
<th>Workforce</th>
<th>Standards and Interoperability</th>
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<td>Advocate, socialise, lay the groundwork, remove political obstacles, and garner political support for implementations</td>
<td>Negotiate with external actors on behalf of the region to realise economies of scale and greater efficiencies</td>
<td>Develop the policies and guidelines needed, and work to gain their adoption across Partner States</td>
<td>Build health worker professional capacity across the region to facilitate human resource sharing and improve care</td>
<td>Identify and develop common guidelines, standards, and protocols to lay the foundation for an effective regional digital health ecosystem</td>
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