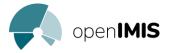


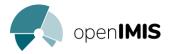
A tool for managing business processes in Health and Social Protection

22.04.2021 Saurav Bhattarai



Introduction to openIMIS

- The success of health financing/social protection schemes depend on highly efficient implementation of multiple, complex business processes.
- Scheme operators in low- and middle-income countries struggle to achieve efficiencies in these schemes when they lack access to appropriate digital technologies.
 - Build own IT system
 - Buy commercial
 - Use opensource?



What is openIMIS?

openIMIS is an

 open source software for manging social protection processes. It helps digitzing the link between beneficiaries, providers and payers for social protection.

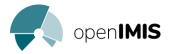
It is supported by a

 community of developers, users and implementers

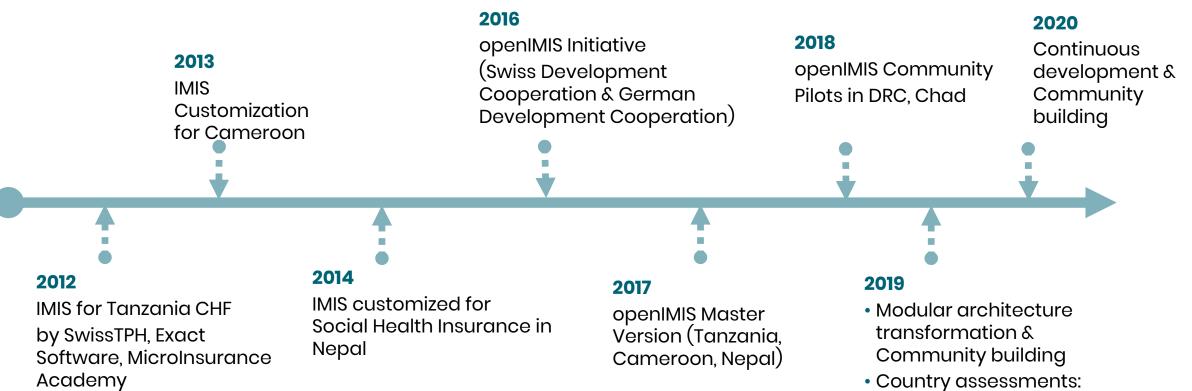
With the joint mission to

 Increase and improve access to universal health coverage (UHC) and universal social protection (USP)

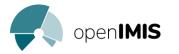




The history



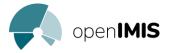
Rwanda, Malawi, Cameroon, Kyrgyzstan



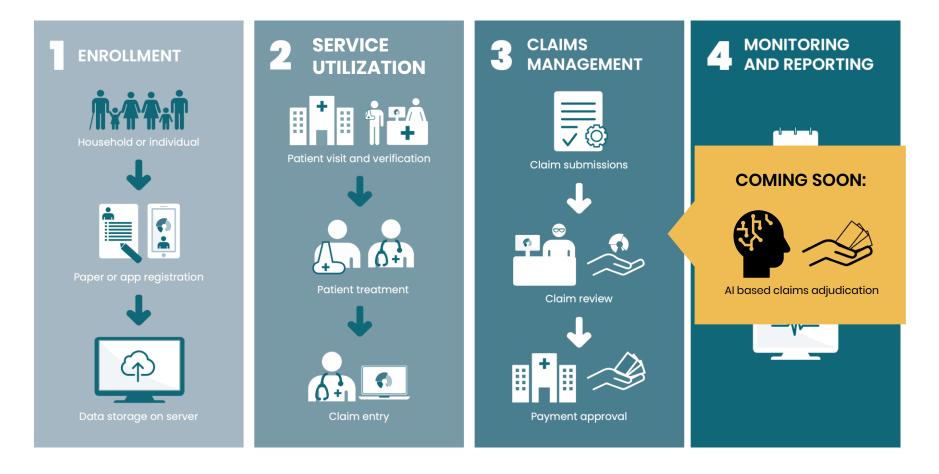
Where is openIMIS used?







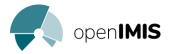
openIMIS Workflows for health financing







openIMIS as a Global Good



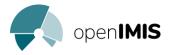
Open Source!

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LICENCE

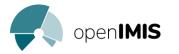
- GNU AGPL v3 License as published by the Free Software Foundation
- Free to use, modify, and redistribute (also freely)



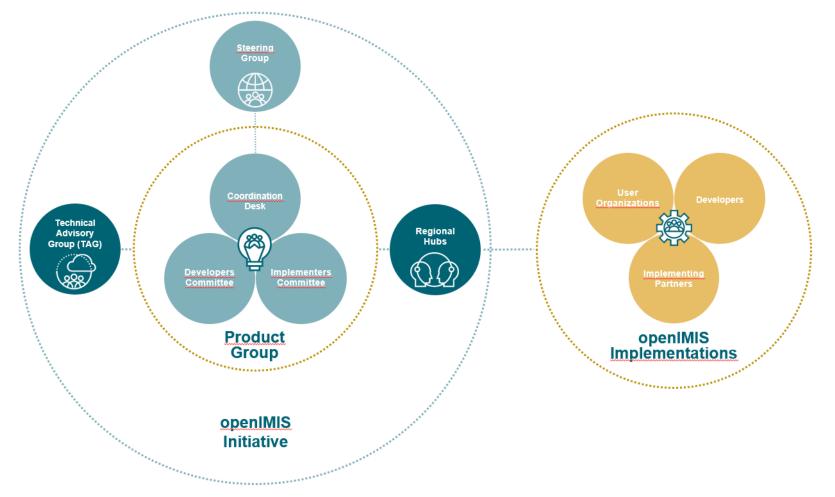
Alignment with global principles

Principles *for*Digital Development

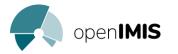
Design With the User	Understand the Existing Ecosystem	Design for Scale
Build for Sustainability	Be Data Driven	Use Open Standards, Open Data, Open Source, and Open Innovation
Reuse and Improve	Address Privacy & Security	Be Collaborative



Governance Structure





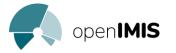


Coordination Desk

- Hosted at GIZ's Global Initiative Social Protection Innovation and Learning
- Coordinate the implementers' and developers' committees
- Maintain wiki, and other collaboration tools
- Manage new software development
- Promote the use and further development of openIMIS
- Implementation support
 - Feasibility
 - Requirements definition
 - Support to implementation via Implementation Fund
- Capacity development
 - Through regional hubs in Asia and Africa
 - Structured trainings + ad-hoc support

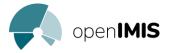


Use case examples



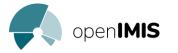
Community Health Funds in Tanzania

- First user of openIMIS (2012)
- Community health fund (CHF) is health insurance scheme established in 2001, improved to CHF Iliyoboreshwa in 2018.
- Managed by President's Office Regional Administration and Local Government (PORALG); which is accessible in all regions in Mainland Tanzania
- Regional pooling of funds
- Integrated with electronic national payment gateways



National Health Insurance in Nepal

- Using openIMIS since 2016
- National Social Health Insurance Scheme for various levels of health care
- Managed by the Health Insurance Board (HIB) Nepal, accessible in 95% of Nepal
- National pooling of funds
- Integrated with electronic medical record systems (e.g. Bahmni)



Health Insurance in Cameroon

- openIMIS user since 2013
- Micro health insurance scheme
- Managed by Bamenda Ecclesiastical Province Health Association (BEPHA) and available in Northwest region of Cameroon
- Regional pool
- Cloud hosted solution
- Additional schemes in Cameroon being explored for openIMIS implementation



THANK YOU!

www.openIMIS.org

More information on openIMIS

Signup for our newsletter at <u>www.openIMIS.org</u>

openIMIS wiki: wiki.openIMIS.org

Source code: <u>github.com/openimis</u>

Technical documentation: docs.openIMIS.org