

Social Health Insurance

Social Health Insurance –
Challenges in the region

Operational Support – Data Extraction

Health Insurance Operational IT System

Manage clients and
contributions

Facilitate claims and
reimbursement

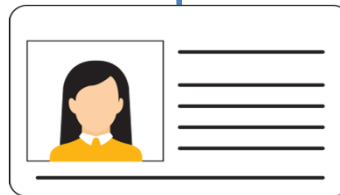
Manage individual
insurance members
information



Health Management Information System

Mostly aggregated data in
the past

Now need to
disaggregated and trace
individual patients



Unique Health Identifier



Life was simple...



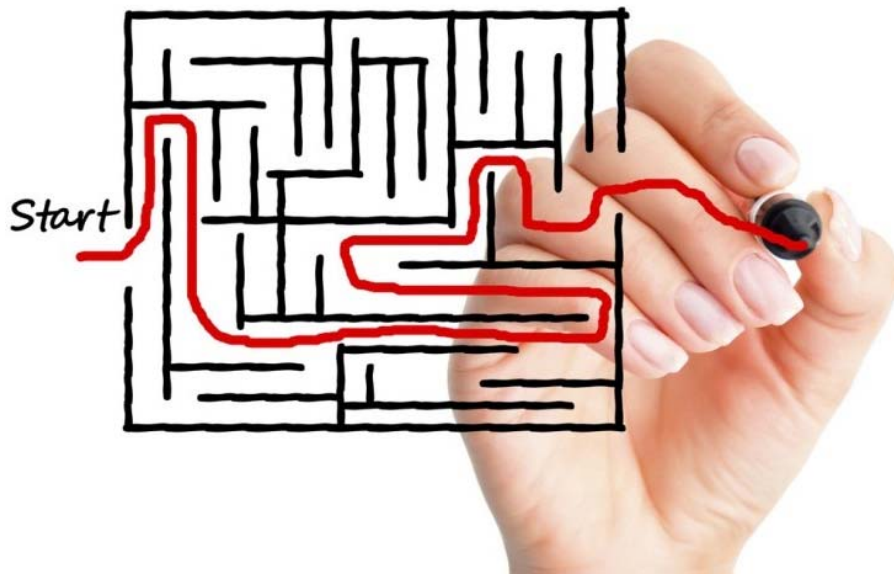


Social Health Insurance – a dynamic system



	20 years ago	Now
Contribution	Cash or Bank Transfer	Bank, Mobile, PayPal, Digital Wallet, Cash
Provider Payment	Fee for Service	Case Based Capitation Fee for Service Mixed models
Claims payments	Reimbursement to patient	Performance based payments Direct payments to public and private health care providers eClaims Portals

**SOCIAL HEALTH
INSURANCE IS
COMPLEX**



General Observations

- **Expectations and needs from digital solutions are different among involved stakeholders**
- **Existing IT solutions do not always match the Business Processes**
- **Redundant work on health facility level/data duplication**
- **Opportunities to improve communication among Ministries on IT**





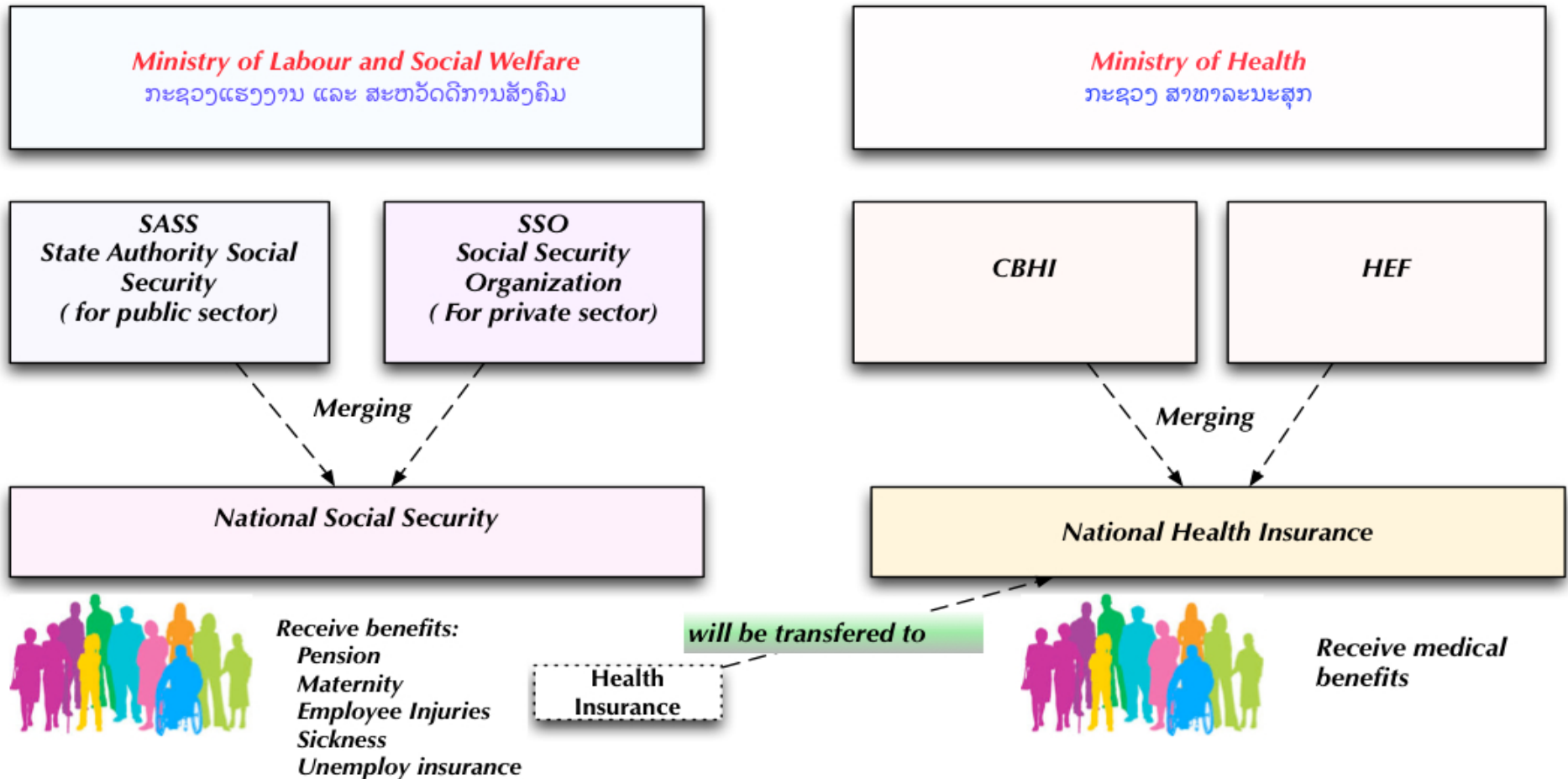
Challenges

Merging of SHI funds/operators



Example Laos

Structure of schemes after the planned merger



Civil Servants and Private sector employees and Families

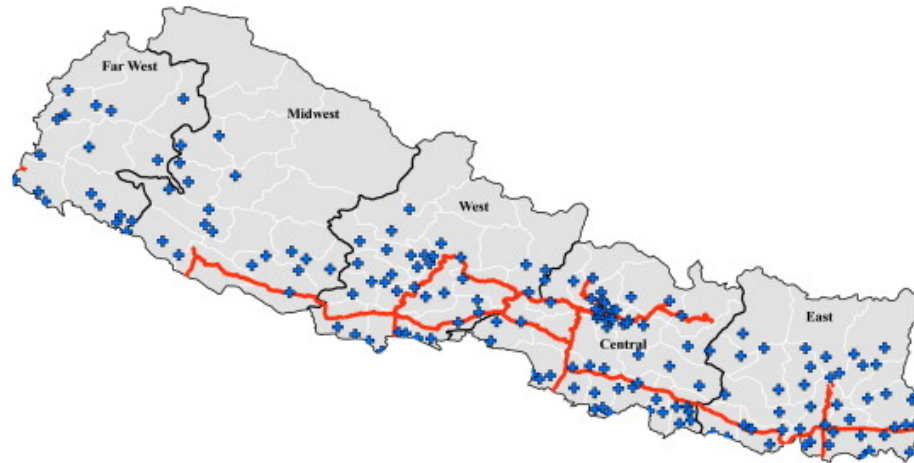
Self-employees, Independants, Poor families

Upscaling



Upscaling

GEOGRAPHICAL
UPSCALING



TARGET GROUP
UPSCALING

Informal Sector

Formal Sector

Civil Servants

Voluntary Schemes



Mandatory Schemes

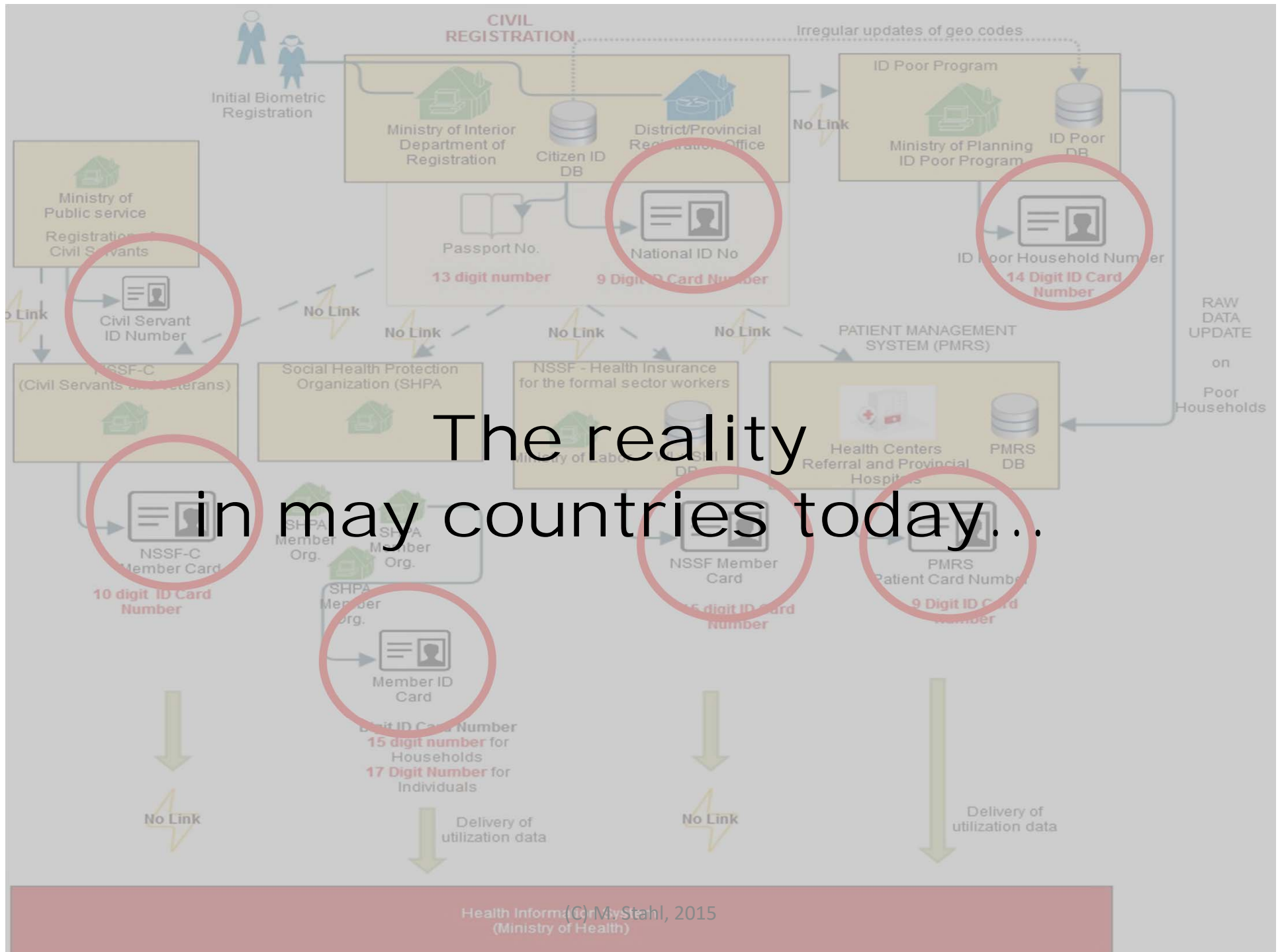
**We can run our
SHI Scheme on national
scale.**

**Great. It's working well in our two
target provinces.
Let's talk to the PM now.
We can go on national scale now.**

**Let's start with a
small solution.
We don't want to
spend a lot of
money**

**Oh no...
Managing the operational processes is
becoming very challenging.
Claim division has 3 month delay with
reimbursements**

Fragmentation



Food for thought

- Available **off the shelf** IT solutions for SHI do **not yet fit** for developing countries.
- The operational side of **SHI is complex**
- **Some** so-called SHI IT **products** are **not real insurance solutions** (e.g. no contribution collection module).
- Member **identification** is a **big challenge** in many countries.

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Thank you