



# GEMEN PORTAL

**(Population Manager of The Maldives)**

# Geography of the Maldives





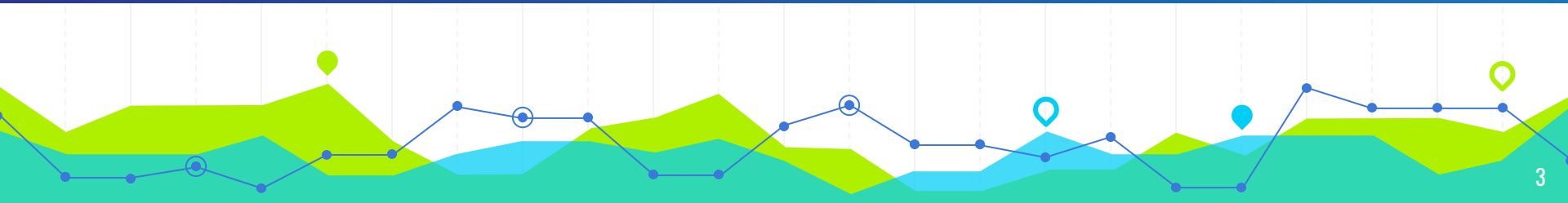
Began 2012

Delivered 2015



Total project costs 37M MVR

Yearly 14M MVR



# Timeline

2012 - 2015  
E-Council Network



2017 - 2018  
Gemen Portal  
Development



2020 June - Dec  
Gemen Roll Out in  
All Islands



2016  
Signed MOU between  
relevant Stakeholders



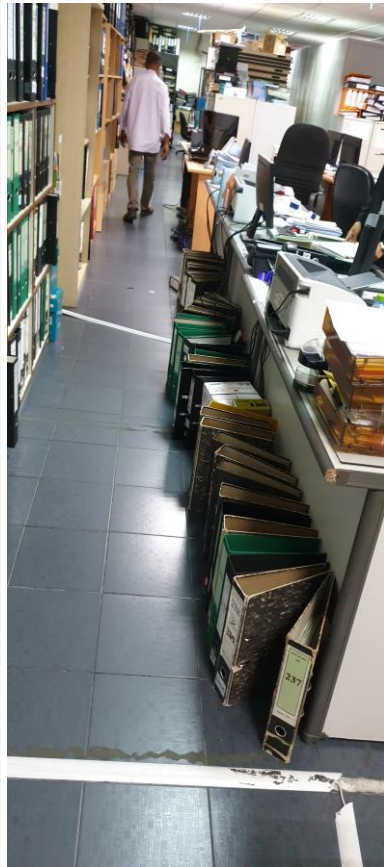
2019  
Workshops & Discussions with  
Stakeholders



2021 Jan 1<sup>st</sup>  
Officially started using  
Gemen in All Atolls









## Main Objectives

To digitalize manual works

To archive

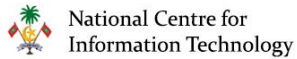
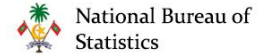
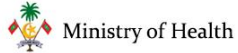
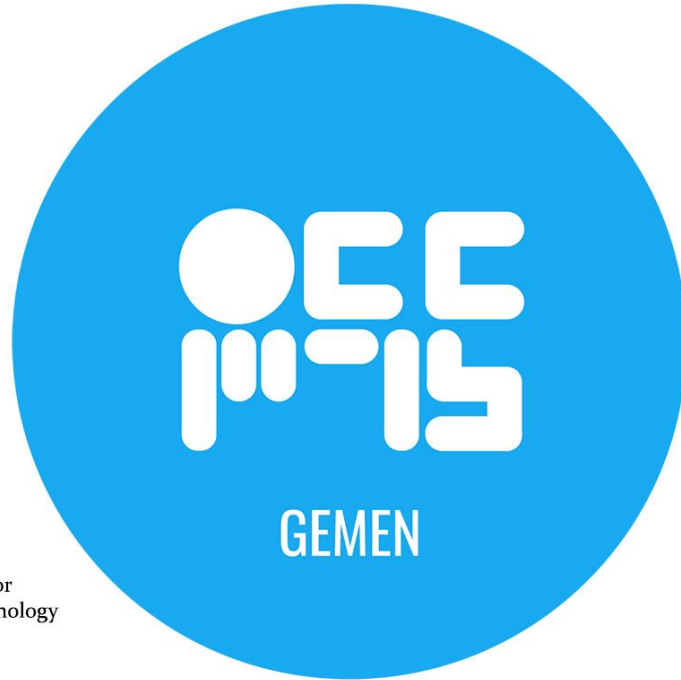
To share information with govt

To get rid of repetitive works

To centralize the national CRVS data and eliminate separate registries

To standardize the processes and allowing councils to maintain population record







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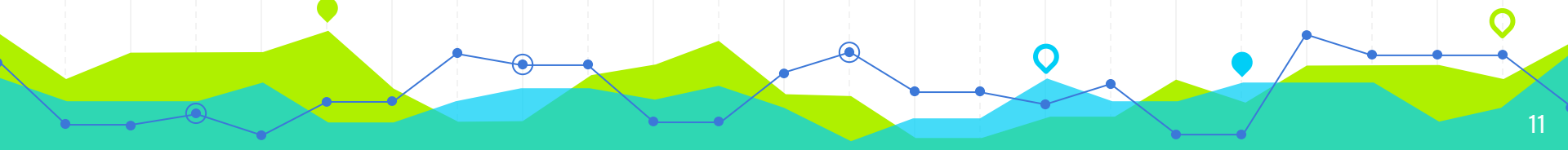
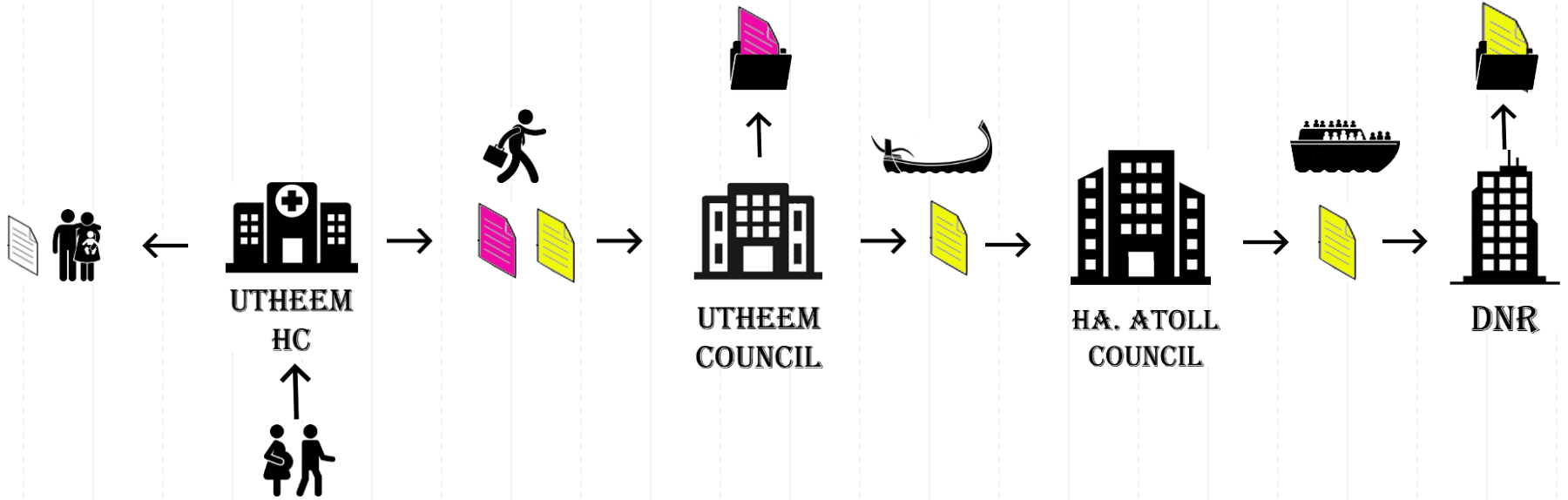
Boduthakurufaanu Magu  
Phone: 3013100

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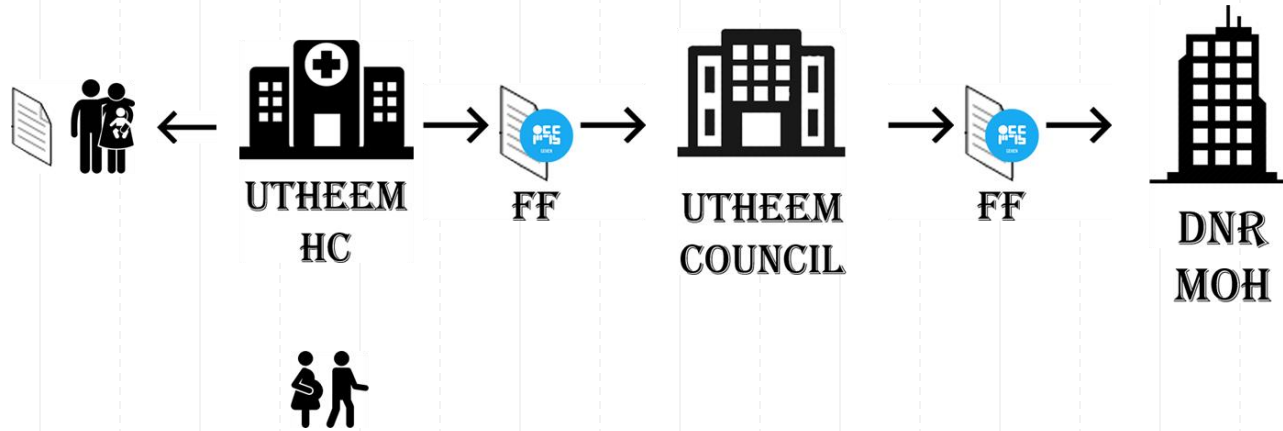
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# VRS process before



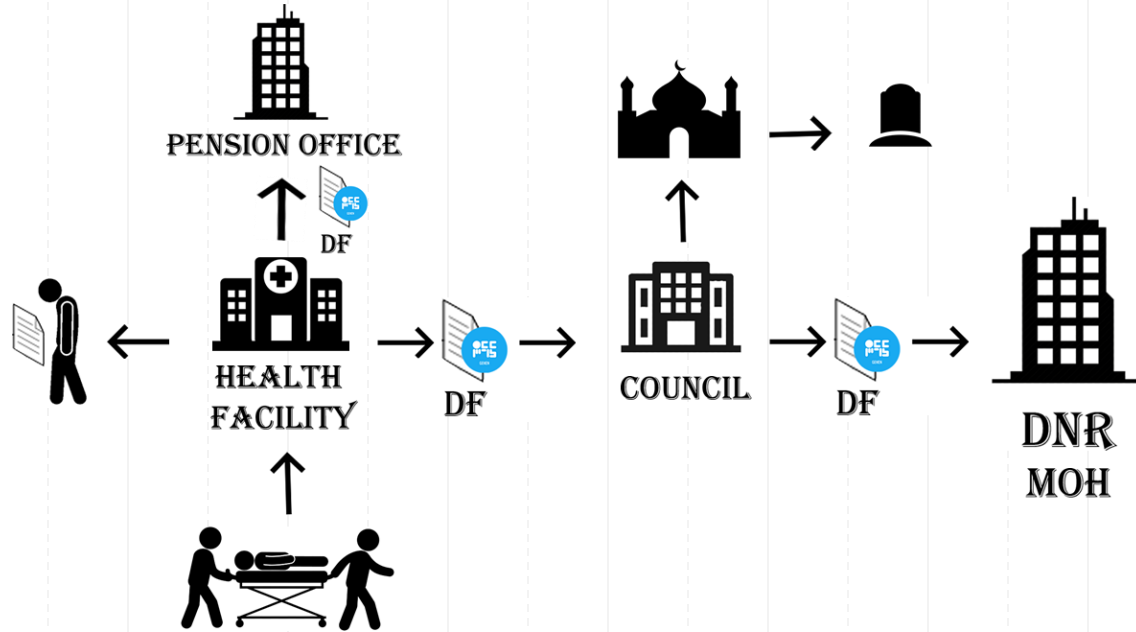


# Birth form creation process





# Death form creation process



## Some features of the CRVS systems improvement framework

- Avoids VRS repetitive works
- VRS information available to govt ministries, agencies, etc.
- Live population view
- Report generation (in progress)
- Role based access (to avoid mistake)
  - Data entry staff role
  - Data approver role
- Population statistics
- Health statistics
- National planning

## Main role of the CRVS systems improvement framework

- To digitalize vital related daily routine works
- Single point of data entry
- Forms to be generated from the system (birth form and death form)
- Get accurate population statistics (enforce mandatory fields to proceed)
- Using the Gemen system to provide the stats to all agencies
- Archive data
- View Population Data Live

# Comparison of old VRS system & Gemen

Area	Old VRS System	New VRS System (Gemen)
<b>Population</b>	Population doesn't match (Council, MOH, DNR)	Population will match (live population)
<b>Readability</b>	<ol style="list-style-type: none"><li>1. Writing difficulty &amp; hand writing</li><li>2. Unreadable forms</li></ol>	<ol style="list-style-type: none"><li>1. Easy to fetch info from DNR db.</li><li>2. Can read form data easily</li></ol>
<b>Data capture</b>	Missing information in forms	Cannot proceed without mandatory fields
<b>Data Update &amp; Synchronization</b>	DNR database update delay	Instant update
<b>Info lookup</b>	Time consuming task to find information	Instant lookup
<b>Data protection</b>	Loss of data (fire, flood, etc.)	Data is secured in national data center
<b>Form and Certificates Format</b>	Different certificate formats used in different council	Same certificate format used in all councils





Thank You