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Project Update: eGov Portal Implementation

Ministry of Mines
and Energy - Namibia



Landfolio User Conference - 10 February 2023

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Ministry of Mines
and Energy
Namibia

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Landfolio BackOffice System



Background

Timeline

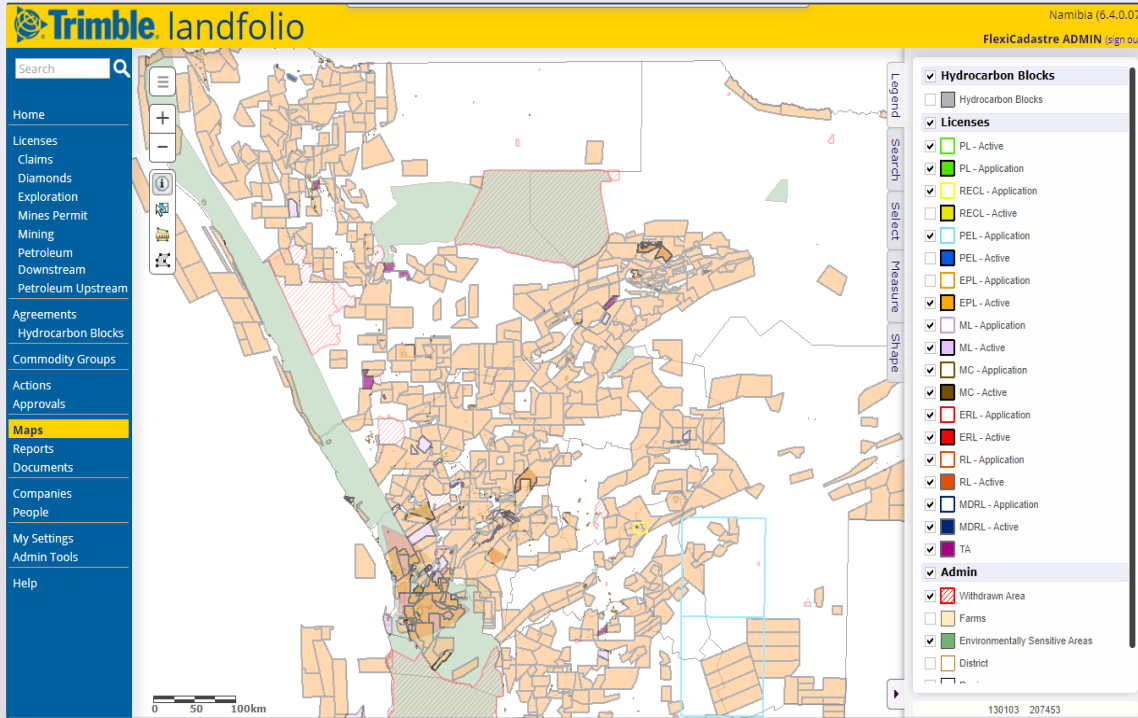
- **2014:**
 - Implementation of Flexicadastre
 - Provide a public view only map portal for external stakeholders to view license shapes on a map over the internet.
 - Replacing the Computerised Mineral Title Management System
- **2018:**
 - Upgrading of the Flexicadastre system to Landfolio system
 - Extending Landfolio system to Diamonds Affairs and Petroleum Affairs
 - Implementation of Mines Dashboard
- **2022 - November**
 - Started with the e-Gov implementation project



BackOffice at MME

Scope and usage in Mines, Petroleum and Diamond Directorates

- To manage and monitor all licenses and permits activities for all the 3 Directorates.
- Facilitate many **additional 'out of the box' functions** previously not available such as:
 - **Generation of official documents** and letters
 - Email and SMS **notifications** to internal and external stakeholders
 - Improved security and **authorisation** features
 - High level of **audit functionality** for governance and monitoring
 - Many standard **reports** that can be generated and **distributed automatically**
 - **Link** related **official documents to business objects** as appropriate
- Provide a public view only **map portal** for external stakeholders to view license shapes on a map over the internet.



Landfolio map of Namibia's mining cadastre

Landfolio System Current Status

- Most of the Directorates are utilising the system to its full potential.
- A healthy percentage of the Directorates have good data quality.



02

e-Gov Portal Project Implementation



Background and Objectives

- The project started last year in mid-November 2022.
- The key objective is to successfully develop and implement e-Gov Portal to;
 - To strengthen the current licensing processes in Namibia and to create a modern, interactive and streamlined experience for investors,
 - Provide an interface to assist license holders and external stakeholders with a range of transactions within the Ministry.
 - Streamline and provide online access for current and prospective license holders for the purpose of viewing their license portfolio, submit applications and meeting statutory obligations (production reporting, payments, submission of renewals etc).

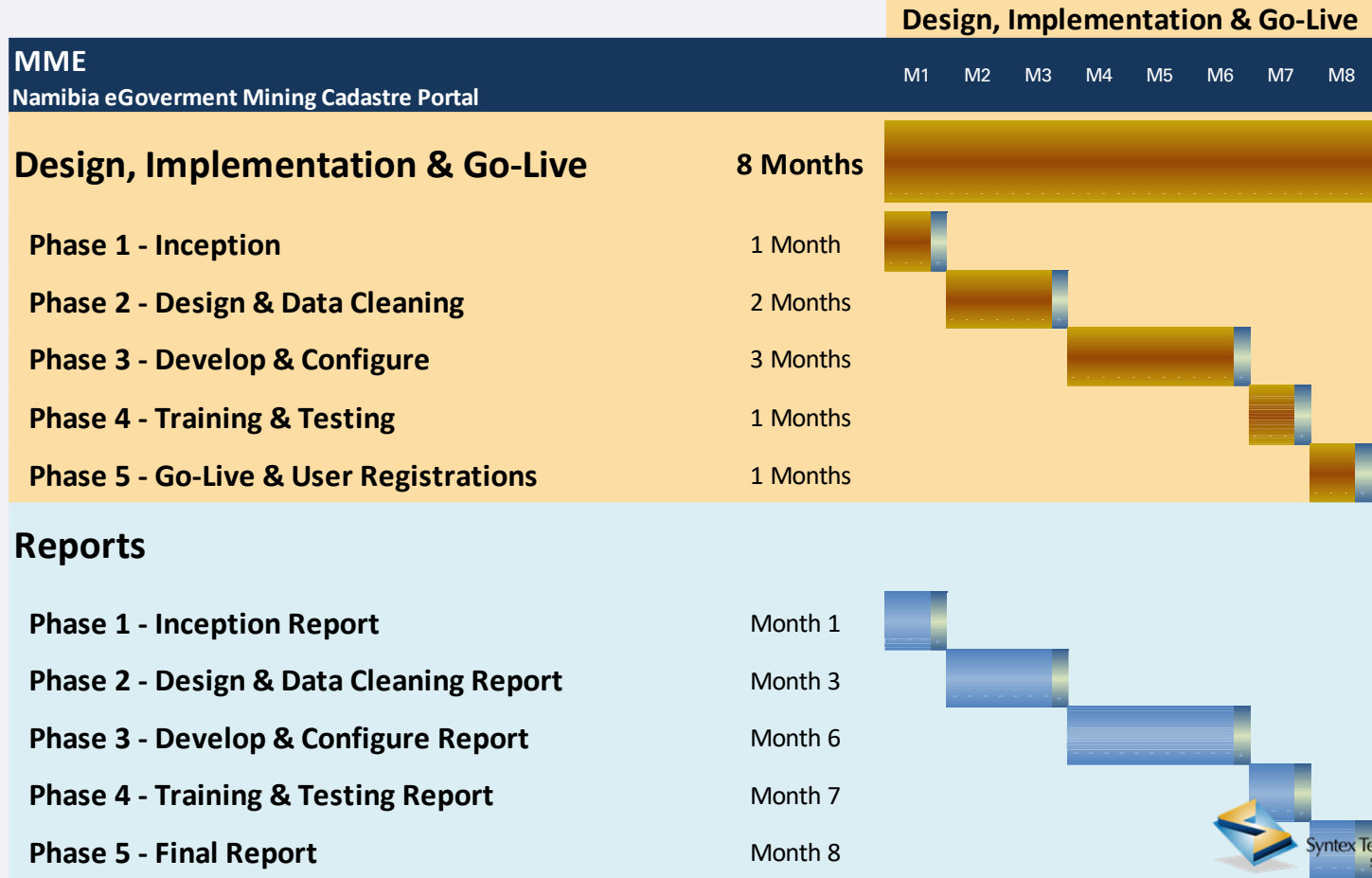
Project Status

Past and Current Milestones and Activities

- 1 System upgrade from version 6.4.0.1 to version 7.2.14 to allow successfully implementation of eGov Portal and to introduce new functionalities.
- 2 The Inception Phase was successfully completed - currently in the Design Phase of the project.
- 3 Key activities taking place in parallel include:
 - Acquisition of IT infrastructure to host the e-Gov Portal
 - Engagement with the Central Bank as well as Ministry of Finance regarding integration with Online Payment Gateway.
 - Ongoing data clean-up efforts



Project Timeline



03

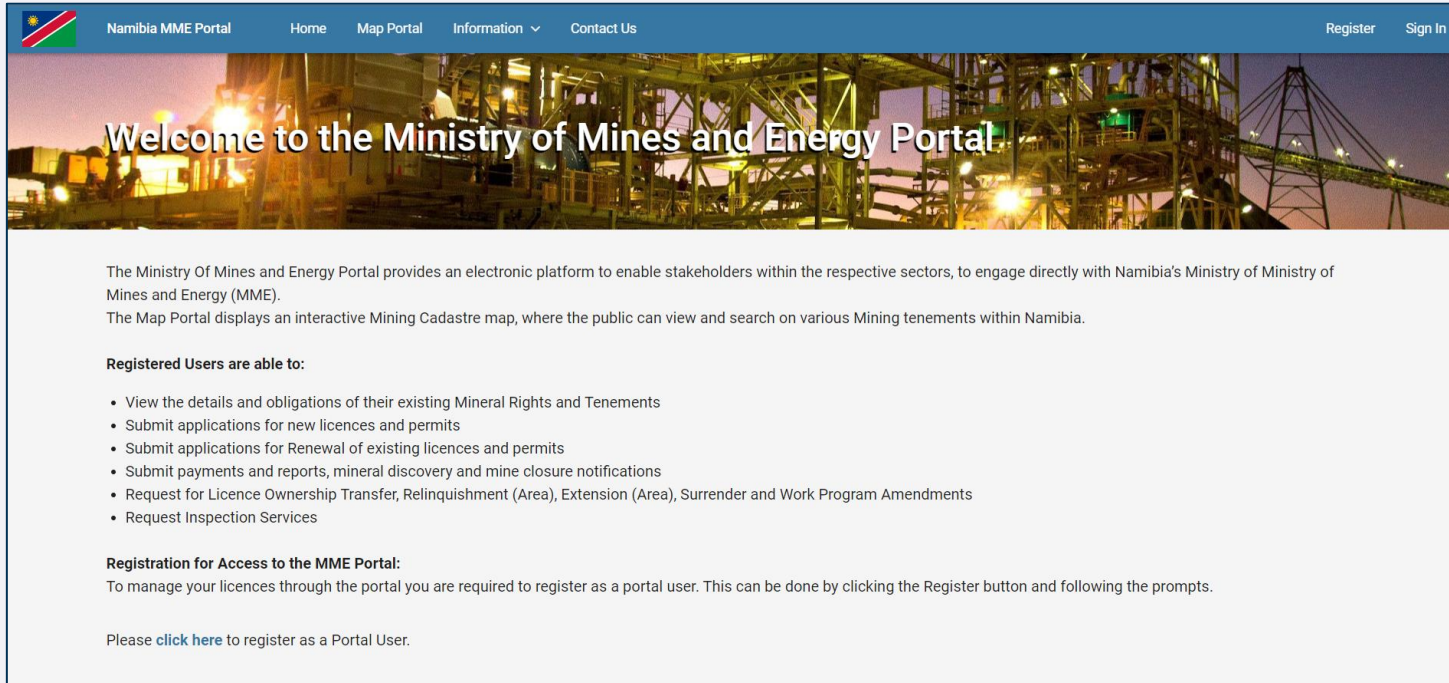
eGov Portal Project Considerations



Implementation Considerations

- Leveraging of existing workflows and backoffice system
- Implementation in accordance with existing laws for all Directorates
- Suitability of IT infrastructure within the Ministry
- Availability of government data centre, or cloud server, to host the solution
- Payment gateway for integration with e-Gov Portal
- Data cleaning and optimisation – guidelines sent to each Directorate
- Onboarding and registration process for both existing and new license holders

Namibia e-Gov Portal



Namibia MME Portal Home Map Portal Information ▼ Contact Us Register Sign In

Welcome to the Ministry of Mines and Energy Portal

The Ministry Of Mines and Energy Portal provides an electronic platform to enable stakeholders within the respective sectors, to engage directly with Namibia's Ministry of Ministry of Mines and Energy (MME).

The Map Portal displays an interactive Mining Cadastre map, where the public can view and search on various Mining tenements within Namibia.

Registered Users are able to:

- View the details and obligations of their existing Mineral Rights and Tenements
- Submit applications for new licences and permits
- Submit applications for Renewal of existing licences and permits
- Submit payments and reports, mineral discovery and mine closure notifications
- Request for Licence Ownership Transfer, Relinquishment (Area), Extension (Area), Surrender and Work Program Amendments
- Request Inspection Services

Registration for Access to the MME Portal:
To manage your licences through the portal you are required to register as a portal user. This can be done by clicking the Register button and following the prompts.

Please [click here](#) to register as a Portal User.

04

Conclusion





Thank You

Credits

For Questions
or Feedback
please contact:

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