

Emmanuel RICHMOND / Mining Cadastre Officer

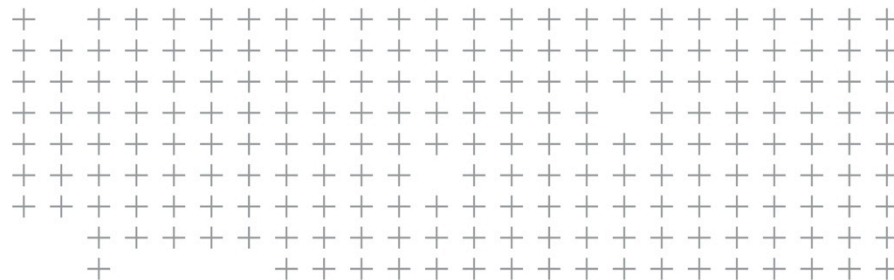
FEBRUARY 2020



Project Update

Ministry of Mines and Geology, Cote d'Ivoire





1. IMPLEMENTATION OF THE PROJECT

2. ADVANTAGES OF THE NEW MINING CADASTRE SYSTEM

3. PERSPECTIVES



Implementation of the Project

- The system was implemented in six (6) phases:

Phase 1: Diagnosis and Evaluation

This phase, which consisted of making an inventory, began on February 01, 2016 and ended on February 29, 2016

Phase 2: Design

The system design phase started on April 06, 2016 and ended on May 09, 2016.

- Adoption of codes for mining titles and authorizations;
- Development of the various WORK-FLOWS in accordance with the regulations

Phase 3: Configuration

The configuration of the system took place during the month of July 2016.

Implementation of the project

Phase 4: Training

Two training modules:

- Training in the use of ArcGIS software for all users of the system (August 2016)
- Training in the use of LANDFOLIO CÔTE D'IVOIRE (September 2016).

Phase 5: production

This phase, which started in November 2016, consisted in migrating all the validated data into the Landfolio system.

Phase 6: Support phase (POST GO LIVE)

This phase began after the official launch of the system on July 14, 2017 in the presence of all the players in the mining sector.

Advantages of the new Mining Cadastre System

- **Help to track company activities and to produce activity summary reports and mining statistics;**
- **Easy to extract data in multiple formats (csv,pdf,Jpeg,txt...);**
- **Reconfigurable to respond to any modification of the mining regulation (forest restriction);**
- **Ensures the celerity in the processing of files (From days to minutes);**
- **Ensures the exchange of information with applicants by email.**
- **Automated management of mining taxes and royalties**

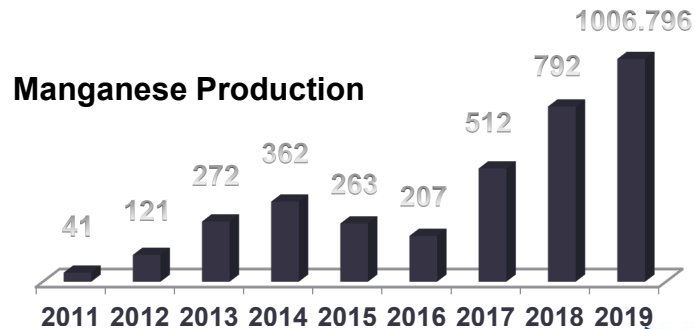
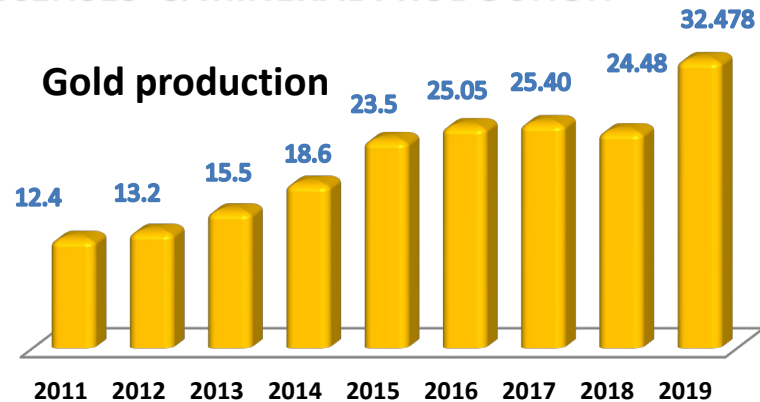
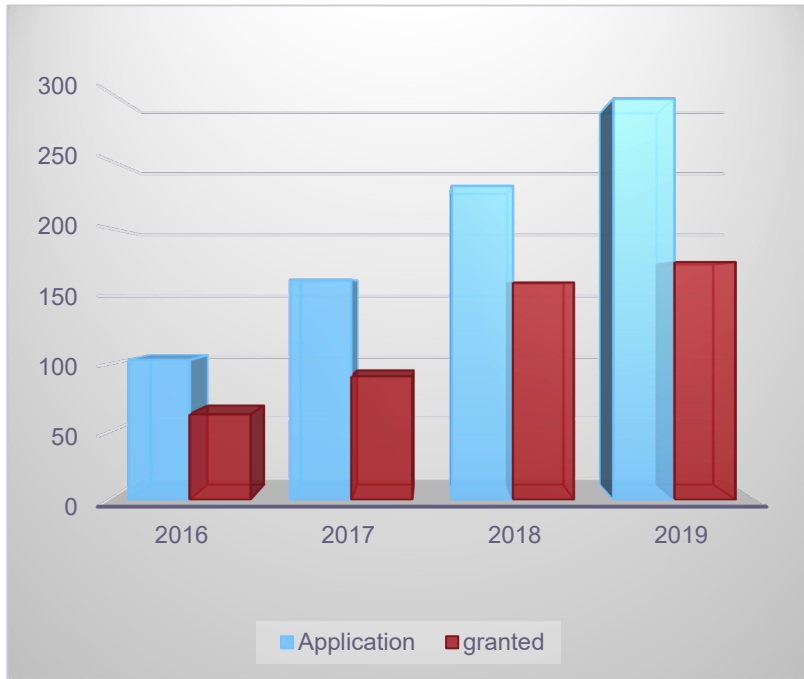
Advantages of the new Mining Cadastre System

- This information component is also provided by consulting the web portal (<http://portals.flexicadastre.com/CoteDlvoire>);

- The Ministry of Mines, thanks to this portal has been classified as the 3rd state structure proactively broadcasting information of public interest

Advantages of the New Mining Cadastre System

INCREASE OF MINING APPLICATION – GRANTED LICENSES & MINERAL PRODUCTION



Advantages of the New Mining Cadastre System

From...



to...

Landfolio Côte d'Ivoire

Landfolio Côte d'Ivoire (6.1.2.18)
Homangnefaiih Emmanuel RICHMOND (deconnexion)

Rechercher

Accueil

Type	Name	Description
Permis	SAMATIGUILA (0609DMICM27/08/2019)	Côte d'Ivoire, Autorisation d'Extraction de Substances de Carrière Industrielle de matériaux concassés, Demande
Permis	Bouaké (PR329)	Côte d'Ivoire, Permis de Recherches, Actif
Permis	AESI0152	Côte d'Ivoire, Autorisation d'Exploitation Semi-Industrielle, Actif
Permis	Issila 0083 (0071DIMCM28/01/2019)	Côte d'Ivoire, Autorisation d'Exploitation Semi-Industrielle, Demande
Permis	MINIGNAN (AEA37)	Côte d'Ivoire, Autorisation d'Exploitation Artisanale, Actif

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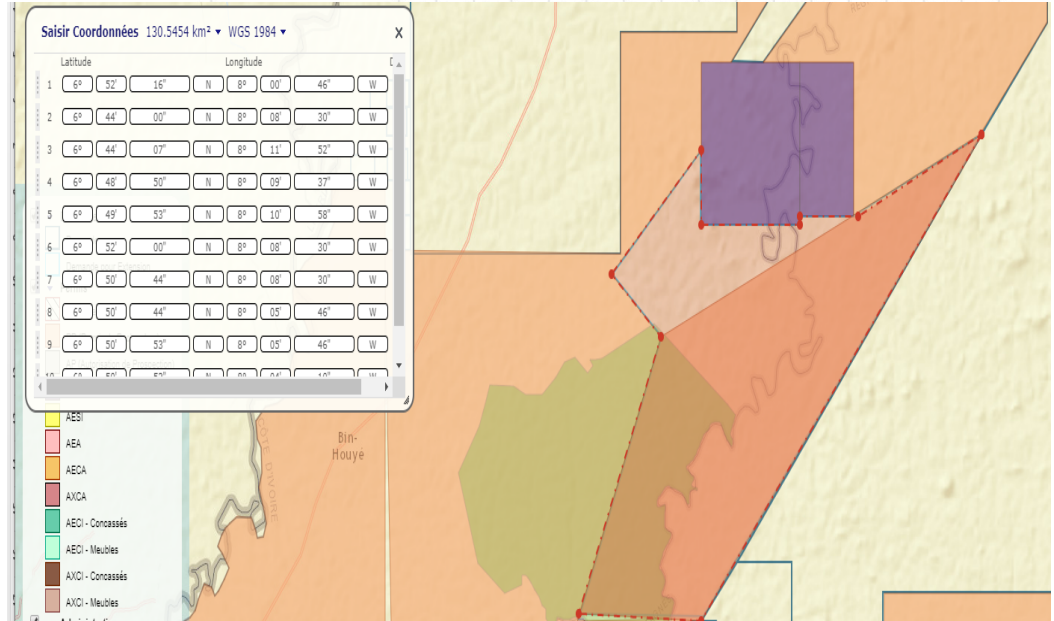
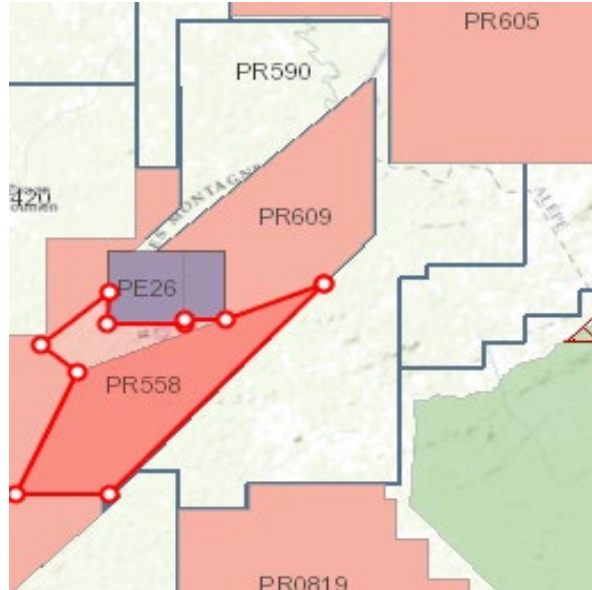
Statistiques

	AP	PR	PE	AEA	AESI	AECA	AECIC	AECIM	AXCA	AXCIC	AXCIM	Total
Demande	3	293	5	448	955	10	117	55	22	14	26	1 940
Actif	0	120	18	17	71	4	54	24	0	9	4	321
Renouvellement en cours	0	44	0	9	3	1	0	16	0	4	3	80
Réservé pour demande de PE	0	11	0	0	0	0	1	0	0	0	0	12
Inactif	1	154	1	119	456	0	26	17	0	11	1	786
TOTAL	4	622	24	593	1 485	15	198	112	22	38	34	3 147

Je souhaite...

Montrer Tout

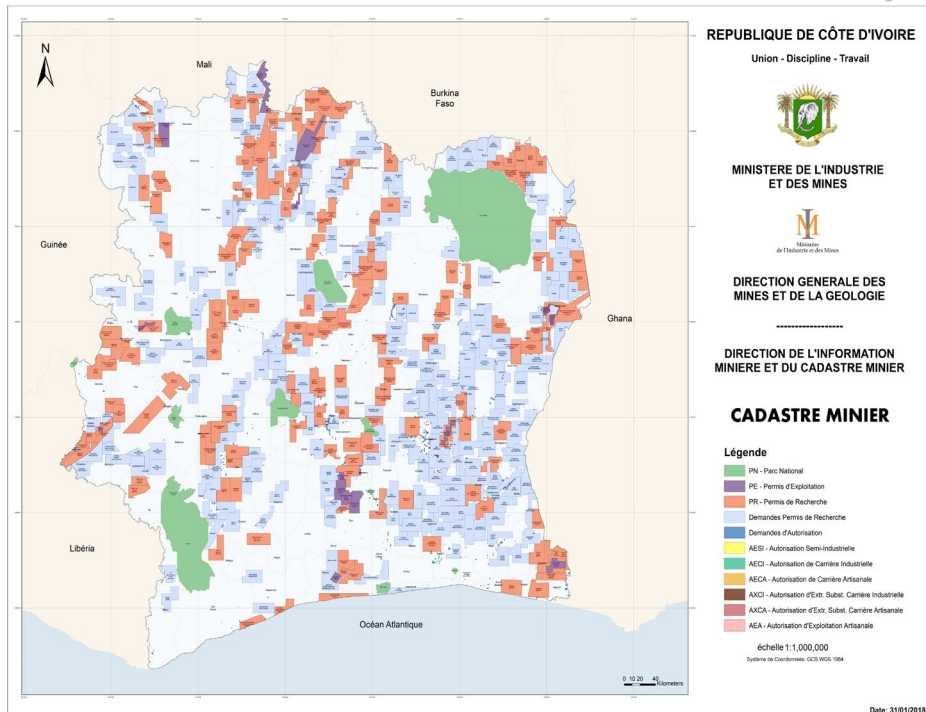
Advantages of the New Mining Cadastre System



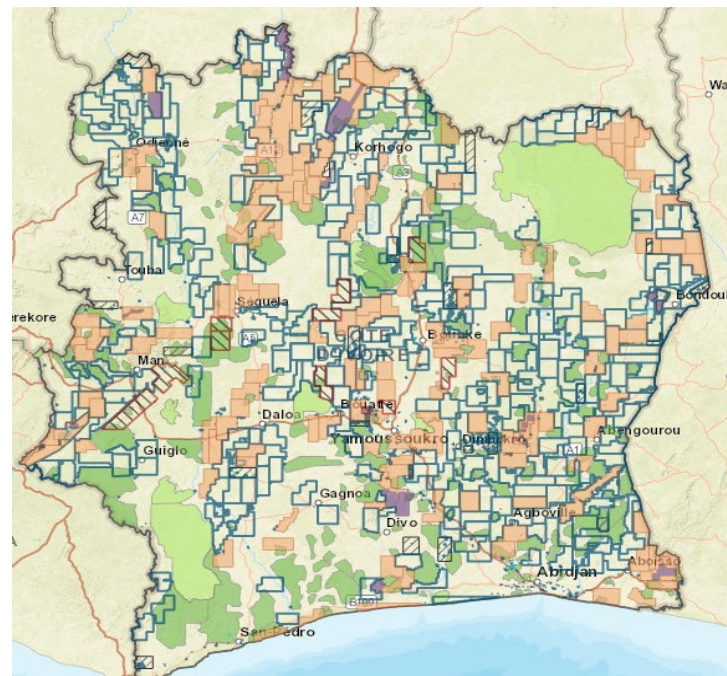
Control of restricted areas (protected areas)

Advantages of the New Mining Cadastre System

Production of Cadastral Maps



Downloadable format



Online format



Perspectives



- ❑ The system being centralized in Abidjan, we are considering its extension to several regions, the terms of reference are being developed and an audit has been carried out;
- ❑ Allow investors to submit online requests, make requests and pay online;
- ❑ Link the system to the revenue department in order to automatically validate payments;
- ❑ Allow instant communication between users;
- ❑ Allow each party identified in the system to have an interface for viewing its actions.



Perspectives



- ❖ The system being still centralized in Abidjan, we carried out the audit of the system to understand if there is any dysfunctions as well as the strengths and limits of our mining cadaster system utilization.
- ❖ We are planning for this year, its extension to several users (in the regions) with the best security arrangements that our partner Trimble will offer us;



Thank you for your kind attention

