



**MADAGASCAR**



**Autorité de Régulation des  
Marchés Publics**

**Presentation on the Theme:**

**COLLECTION AND USE OF PUBLIC  
PROCUREMENT DATA, INCLUDING OPEN  
CONTRACTING DATA STANDARD**

**By: Ms. Julie RANJAVOLOLONA**

**Director General of Public Procurement Regulatory Authority**

**Thursday, 07 July, 2022**

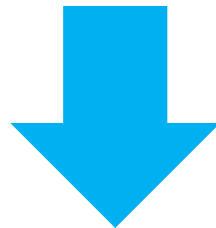
# Mission of the PPRA:

According to Public Procurement Code in Madagascar



## ONE OF THE MISSIONS OF THE PPRA CONSISTS OF:

- ❑ Collecting and centralizing all documentations, information and statistics on public procurement in order to constitute a database bank. (CMP, art 19)



- Hence the implementation of SIGMP (computerized public procurement management system) and the gradual migration to e-GP (e-Government Procurement) and the establishment of a dynamic website for notice publication.

# 1- Background to the Implementation of SIGMP

Since the beginning of the year 2010, the PPRA has implemented the deployment of the application **SIGMP or the computerized public procurement management system**) in all Institutions, Ministries and public entities of the island.

Data entry in the SIGMP is essential for institutions, ministries or entities that are financed by the general budget of the Malagasy State to guarantee the liquidation of commitments in the Public Finance Management System.

However, SIGMP was seen as a simple Data Centralization, and since 2014, ARMP has wanted to evolve SIGMP into a more intelligent and modern system: the e-GP.



# PRESENTATION OF SIGMP

**S**YSTEME **I**NFORMATISE DE **G**ESTION  
DES  
**M**ARCHES **P**UBLICS



**AUTORITÉ  
DE RÉGULATION  
DES MARCHÉS PUBLICS**



Votre login ICI



Votre mot de passe ICI

**CONNEXION**

 **Base de Données PRMP**

## SIGMP USERS

- ▶ **Groupe PRMP** : **Validates** and/or processes all the steps of public procurement procedure.
- ▶ **Groupe UGPM** : processes all the steps of public procurement procedure.
- ▶ **Groupe CNM/CRM** : Responsible for reviewing procurement plans, draft bidding documents and contracts
- ▶ **Groupe CAO** : In charge of the evaluation, morality of the awards
- ▶ **Groupe INSTAT** : Responsible for updating the Nomenclature and the Price List
- ▶ **Groupe VIP:** (Minister, DG,...) : Visitor/Observer
- ▶ **Groupe CIR:** Responsible for end-user support in the Regions
- ▶ **Groupe Administrateur:** Ensures user management, setting and configuration of the application

**Notice: A user is assigned to their own entity (Ministry, Institution, Region ...)**  
**and can only see and enter information specific to themselves.**

# GLOSSARY

**PRMP:** Person in charge of public procurement

**UGPM:** Procurement Management Unit

**CNM:** National Procurement Commission

**CRM:** Regional Procurement Commission

**INSTAT:** National Institute of STATistics

**VIP:** Very Important Person

**CIR:** Regional Computer Center

## UTILITIES OF SIGMP

SIGMP is a working tool that allows ARMP to bring out:

- ❑ Market statistics entered by the contracting authorities;
- ❑ The distribution of public contracts by type;
- ❑ The annual evolution of the methods of awarding public contracts;
- ❑ Statistics and historical evolution of the amounts of contracts awarded per year;

SIGMP also allows ARMP to monitor the publication of the Specific Notices of Public Call for Competition. The date of the beginning of the deadline of publication of the notices is that of its insertions in the system...





## DETAIL

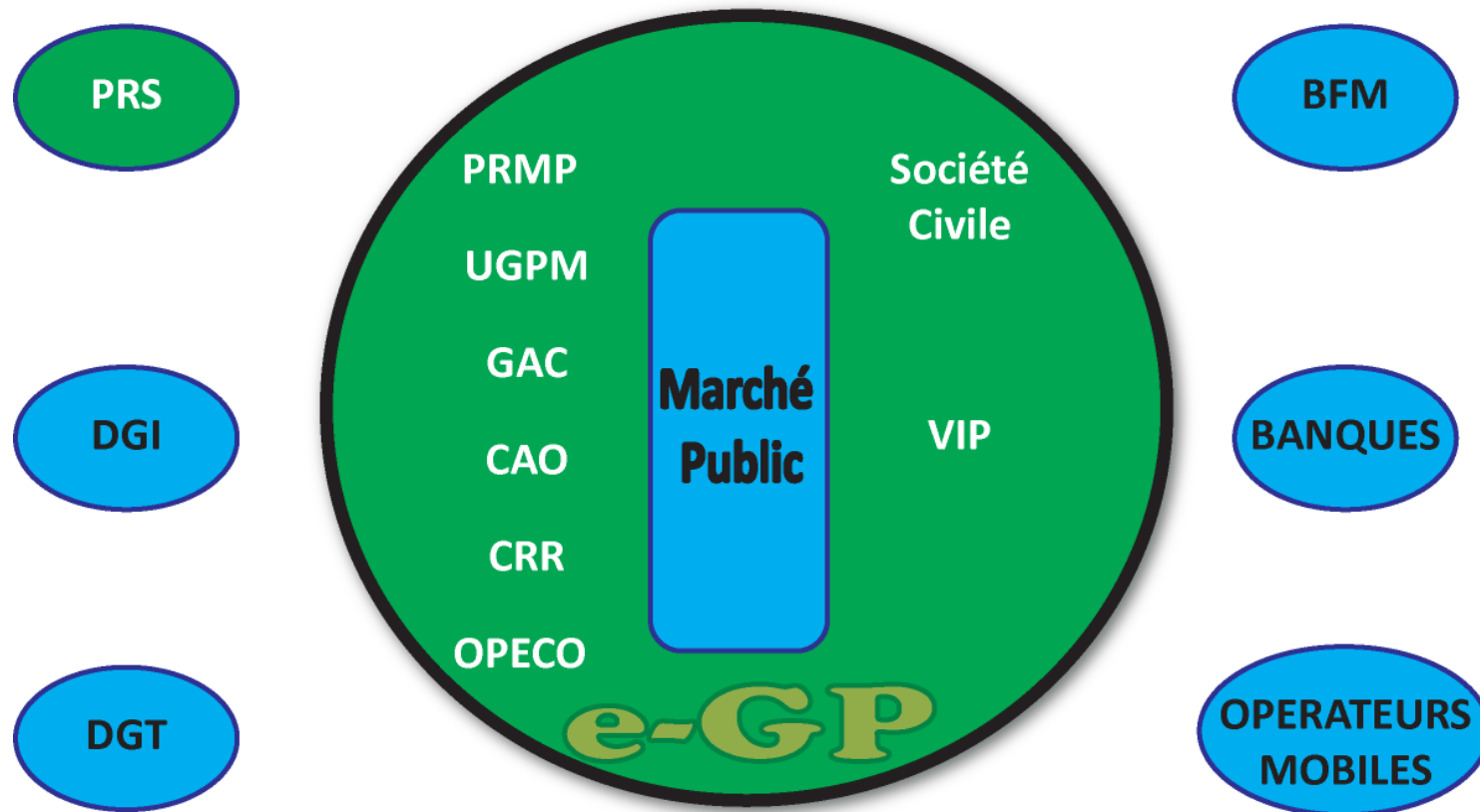
Numéro	NATURE	OBJET	OBJET / LOT	NOMBRE DE LOT
22-000-0006-00040	TRAVAUX	et installation de par foudre de l'ARMP suite à une explosion causé par une catastrophe naturelle.		1
22-000-0006-00011	PRESTATIONS DE SERVICE	Entretien et réparation photocopieuse KONICA MINOLTA auprès du fournisseur principal		1
22-000-0006-00012	PRESTATIONS DE SERVICE	Entretien et réparation photocopieuse CANON		1
22-000-0006-00013	PRESTATIONS DE SERVICE	Entretien des matériels informatiques ( à commande)		1
22-000-0006-00014	PRESTATIONS DE SERVICE	Location des véhicules ( à commande)		1
22-000-0006-00015	PRESTATIONS DE SERVICE	Abonnement téléphonique ( à commande)		1
22-000-0006-00016	PRESTATIONS DE SERVICE	Abonnement fibre optique ( à commande)		1
22-000-0006-00016	PRESTATIONS DE SERVICE	Abonnement site web ARMP		1

## DETAIL

Numéro	Informations sur le Service Bénéficiaire			DATE DE LANCEMENT	DATE OUVETURE DES PLIS	DATE D'ATTRIBUTIO	ETAT
	COMPTE	MONTANT ESTIMATIF PAR BENEFICIAIRE	NOUVEAU MONTANT ESTIMATIF PAR BENEFICIAIRE				
22-000-0006-00022	6211	5 000 000.00		09/03/2022	10/03/2022	11/03/2022	LANCE
22-000-0006-00040	6215	5 000 000.00	5 000 000.00	21/03/2022	24/03/2022	31/03/2022	LANCE
22-000-0006-00011	6215	9 000 000.00	9 000 000.00	04/07/2022	15/07/2022	05/08/2022	ACCORDE
22-000-0006-00012	6218	7 000 000.00	7 000 000.00	18/07/2022	29/07/2022	19/08/2022	ACCORDE
22-000-0006-00013	6233	15 000 000.00	15 000 000.00	11/07/2022	22/07/2022	12/08/2022	ACCORDE
22-000-0006-00014	6262	12 000 000.00	12 000 000.00	11/07/2022	15/07/2022	19/07/2022	ACCORDE
22-000-0006-00015	6264	30 000 000.00	30 000 000.00	11/07/2022	15/07/2022	18/07/2022	ACCORDE

## 2- Perspective of migration of SIGMP to e-Government Procurement (e-GP)

e-government procurement (**e-GP**) is an **intelligent** public procurement management **software** using **the dematerialization of procedures**



## 1- e-Planning

1- Expression of the needs

2- Budgeting

3- Grouping of needs

4- Procedure Choice

5- Examination of Procurement Plan

# - Appeals

## 2- e-Dossier(public)

1- ASAPC establishment/ DOSSIER

2- FILE Examination

3- Launch of the procedure

4- Request for clarification by the  
ECONOMIC OPERATOR

Response to the Request for Clarification

#- Appeals

## 3- e-dossier(private)

1- Buying a file

## 4- e-Submission

1- Submission

2- Receipt of offers / Proposals

3- Opening of the bids

## 5- e-Evaluation

1- Evaluation

2- Request for clarification by PRMP

3- Response to the request

4- Finalization of the Evaluation

5- Relaunch of the procurement  
procedure

## 6- e-Contract

1- Development of Market Project

2- Scrutining of CONTRACT

3- Signing of Contract

4- registration of the contract and  
publication of the award notice

#- Appeals

## 7- E-Management

1- Awarding schedule follow-up

2- Contract execution monitoring

3- Dashboard

## THE e-GP ACTORS :

### PUBLIC SECTOR :

- PRMP
- UGPM
- GAC
- CAO

### PRIVATE SECTOR (ECONOMIC OPERATOR):

- Supplier
- Enterprise
- Service Provider
- Consultant

### Civil Society / VIP:

- Civil Society
- VIP

# Authentication

## Access to the Portail

Authentication (entering login and password)

**E-GP**  
E-Government Procurement

**Secteur public**

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Marchés Publics

Identifiant

Mot de passe

[Login ou mot de passe oublié?](#)

**Connecter**

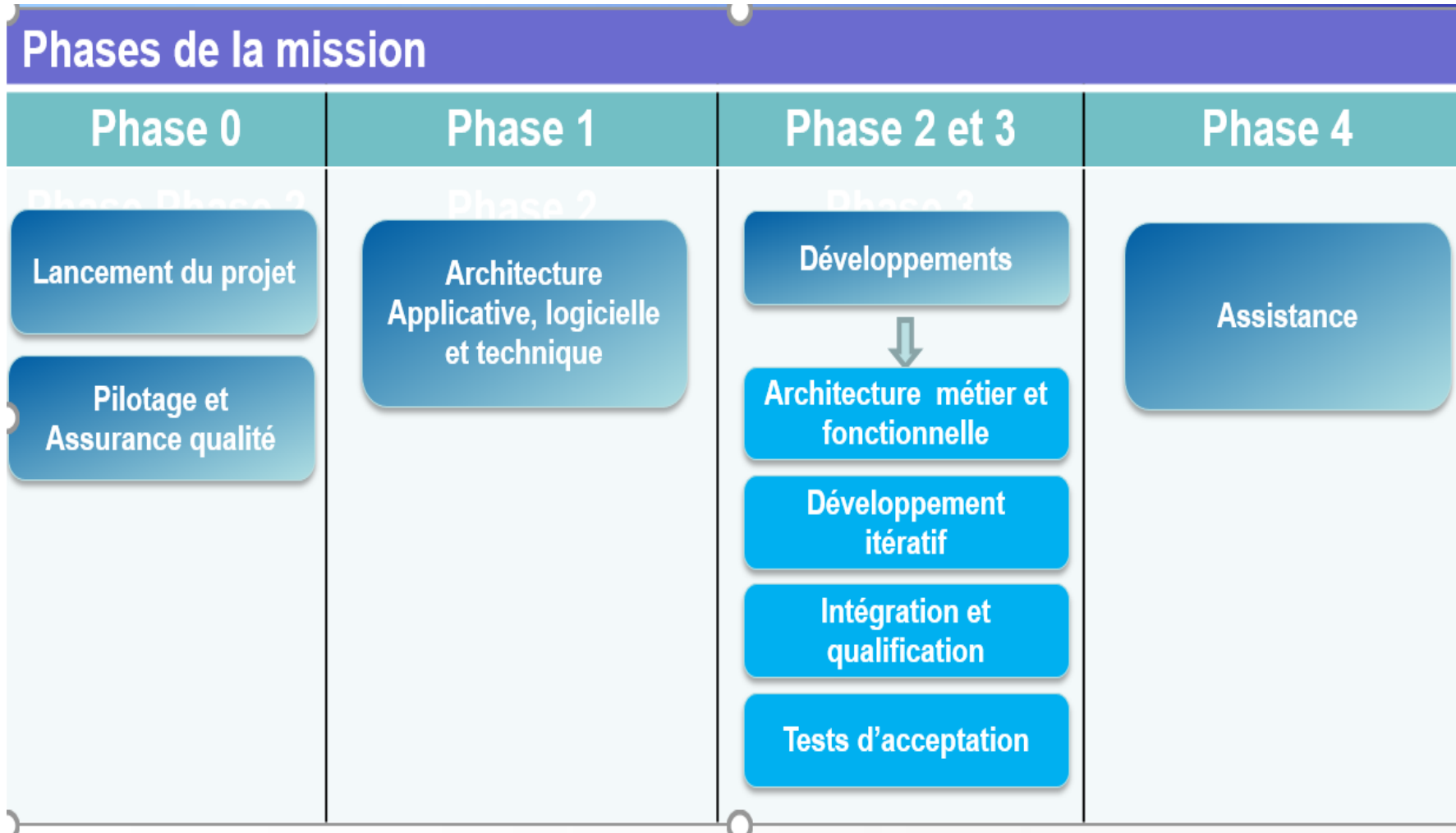
S'inscrire

## THE POSSIBLE CHOICES FOR OBTAINING AN E-GP

### Three choices are possible to obtain an e-GP:

1. Choose an open platform and proceed with the configuration to have an appropriate system for the Government.
  2. Buy a ready-made software and proceed to the configuration to have an appropriate system
  3. Develop internally
- ▶ Countries have had unpleasant surprises by choosing the first two, either for a very long time or without success.
  - ▶ Madagascar, strong of its experiences in 2008, for having realized the SIGMP, found that the internal development is profitable, and for lack of human resources, the recourse to a consultant was made with the following conditions:
    - Developers understand or are well assisted in public procurement. For this, ARMP and the consultant work for the elaboration,
    - The interaction between ARMP and consultant is continuous, so that questions do not remain unanswered,
    - The ARMP team is getting ready to maintain the software.

## PHASING OF THE PROJECT TO TRANSFORM SIGMP INTO E-GP





## THE e-GP PROJECT

The project was officially completed on September 17, 2021.

In order to move forward with the operation of the e-GP, training is necessary. A schedule has been established to ensure:

- ▶ **The training of trainers;**
- ▶ **The training of end-users;**
- ▶ **Public Sectors;**
- ▶ **Private Sectors;**
- ▶ **VIP**

Initially, the deployment of e-GP Madagascar (combination of e-GP ARMP and PRS CNM) was planned at the level of the 6 pilot Ministries only for this year 2022. However, this has been changed in the Government Council.

Hence the change in the training schedule previously established.

The training follows the schedule of the ARMP team

Training already done :

27/35 departments ;

The consultant's intervention will end **on September 17, 2022..**

▶ **It will be the ARMP team that will take over after.**

- Exchanges between technical teams continue to stabilize the e-GP application;
- There are several points reported and detected but outside the perimeter so to be studied later.

➤ The components **not included** in the current development are:

- **portal and administrative dashboard specific to each user**
- **e-reverse auction: electronic reverse auction**
- **e-performance: performance management for buyers and providers**
- **e-audit: log trail and system check**
- **online help**
- **standard tools (documents, data ...)**

## 3- ARMP DYNAMIC WEBSITE

- ❑ This site is mainly created to satisfy the needs of the providers within the framework of the Public Procurement.
- ❑ It is a dynamic site automatically fed (on a daily basis) by the data entered into the SIGMP/e-GP by the contracting authorities.
- ❑ The site allows future candidates to search for tender notices issued that correspond to their activities and capacities.





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## Bienvenue dans le site dynamique de l'ARMP

Vous trouverez dans cette rubrique les données dynamiques issues du logiciel national dénommé SIGMP (Système Informatisé de Gestion des Marchés Publics).  
Les données ont été saisies par les Autorités Contractantes (Institutions, Ministères, Etablissements ...) elles mêmes.

Pour mieux cerner vos recherches, il est plus judicieux de remplir les critères avant de procéder aux recherches.

MARCHE DONT LE MONTANT EST SUPERIEUR AU SEUIL DE PASSATION

- Avis géanéraux
- Dossiers d'Appel d'Offres
- Avis d'attribution de marché
- Statistiques des données

MARCHE DONT LE MONTANT EST INFERIEUR AU SEUIL DE PASSATION

- Dossiers
- Avis d'attribution
- Statistiques des données

AVIS d'APPEL d'OFFRES / AMI

AVIS de CONSULTATION OUVERTE

# ANNUAL EVOLUTION OF OPEN CONTRACTS SEIZED BY THE CONTRACTING AUTHORITIES ON SIGMP FROM 2017 TO 2021

YEAR	OPEN INTERNATIONALLY	OPEN NATIONALLY
2017	1,76%	80,50%
2018	0,51%	82,20%
2019	4,69%	43,18%
2020	1,18%	52,87%
2021	28,27%	45,02%



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Thanks for your attention