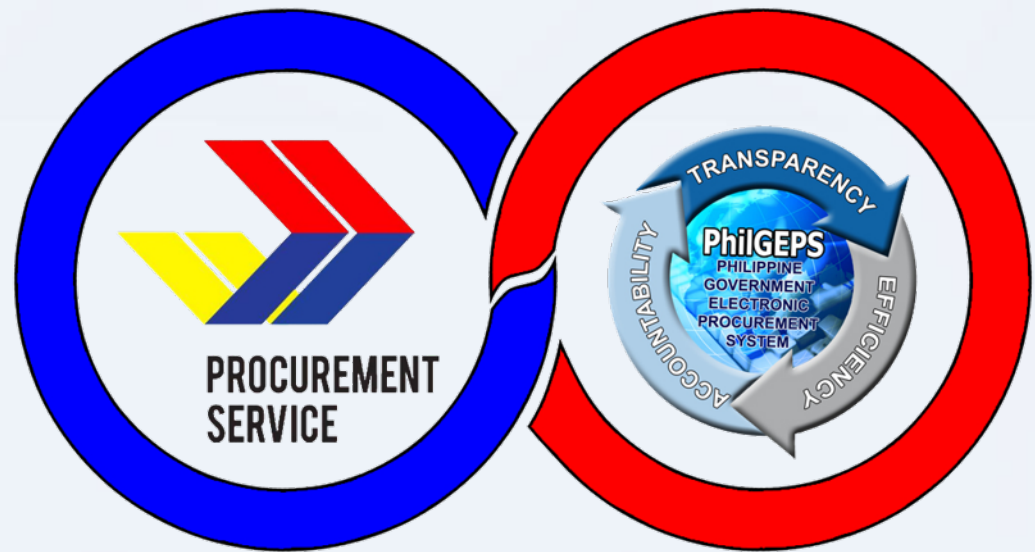


PHILGEPS : OPPORTUNITIES AND CHALLENGES



OUTLINE

I. PhilGEPS Overview

II. PhilGEPS Business Model

III. PhilGEPS and Open Data

IV. The Modernized PhilGEPS

V. Success Factors and Challenges

THE PHILIPPINES

| | |
|--------------------|-------------------------------------|
| Territory | : 7,107 islands |
| Land Area | : 299,764 square km. |
| Main island group | : Luzon, Visayas, Mindanao |
| Population | : 100,096,496 (as of July 2014) |
| Form of Government | : Democratic |
| Government | : Executive , Legislative, Judicial |

Political Subdivisions :

| | |
|------------------|--------|
| Cities - | 144 |
| Provinces – | 81 |
| Municipalities – | 1,490 |
| Barangays – | 42,028 |





GOVERNMENT PROCUREMENT AND THE BUDGET

**2008-2012 – AVERAGE 20.82% OF
NATIONAL BUDGET**

**SOURCE:
COUNTRY PROCUREMENT ASSESSMENT REPORT
(CPAR)**

I. PhilGEPS OVERVIEW

The PhilGEPS (Philippine Government Electronic Procurement System) is the single, centralized electronic portal that shall serve as the primary and definitive source of information on government procurement. (Section 8 R.A. 9184)

<https://www.philgeps.gov.ph>

FUNCTIONALITIES



Electronic Bulletin Board



Subscriber's Registry



E-Catalogue



Integrated Notices Publication Interface



Government of the Philippines –Official Merchants Registry



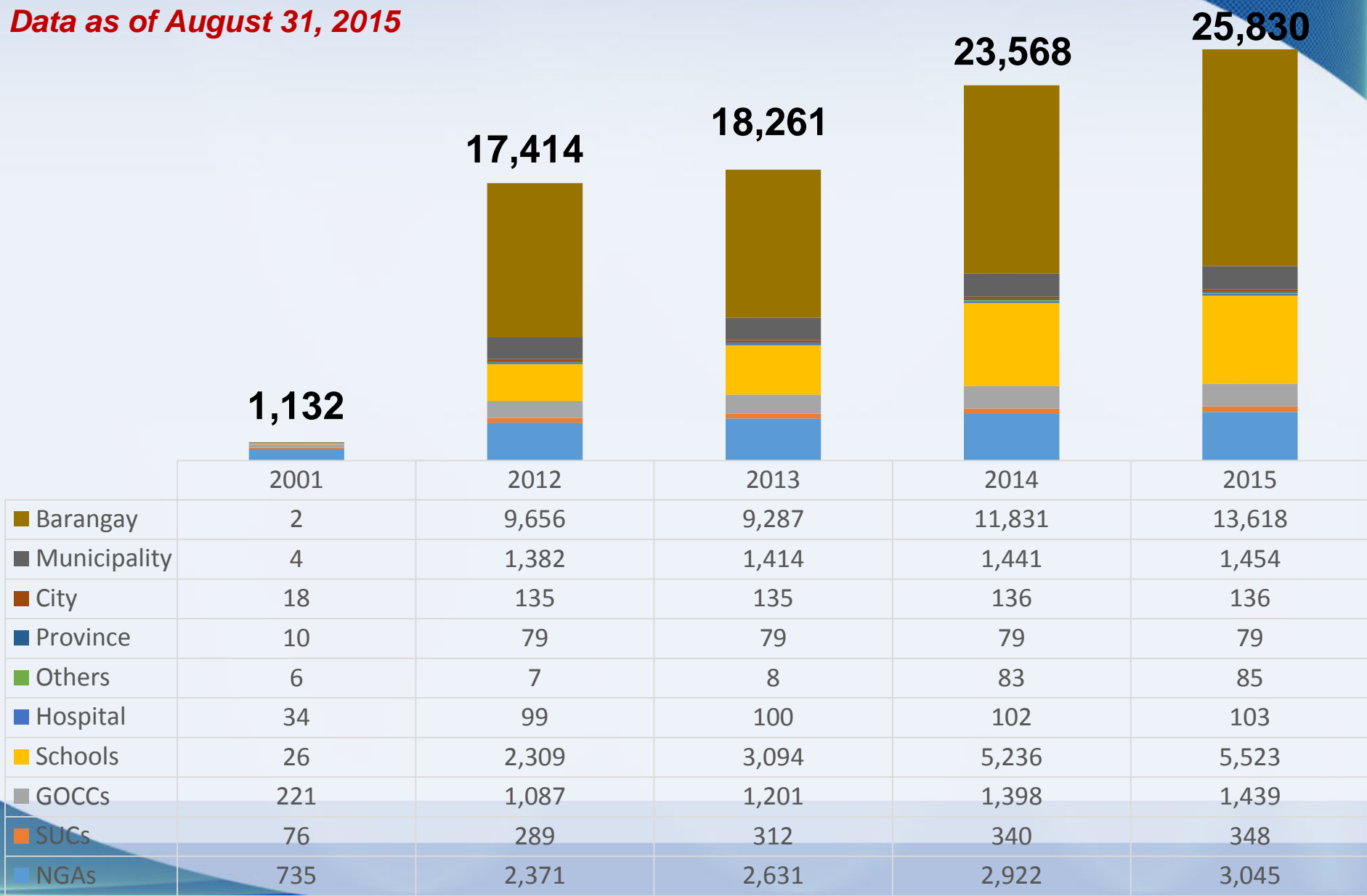
Module for Auditors and Civil Society Organizations



E-Bidding

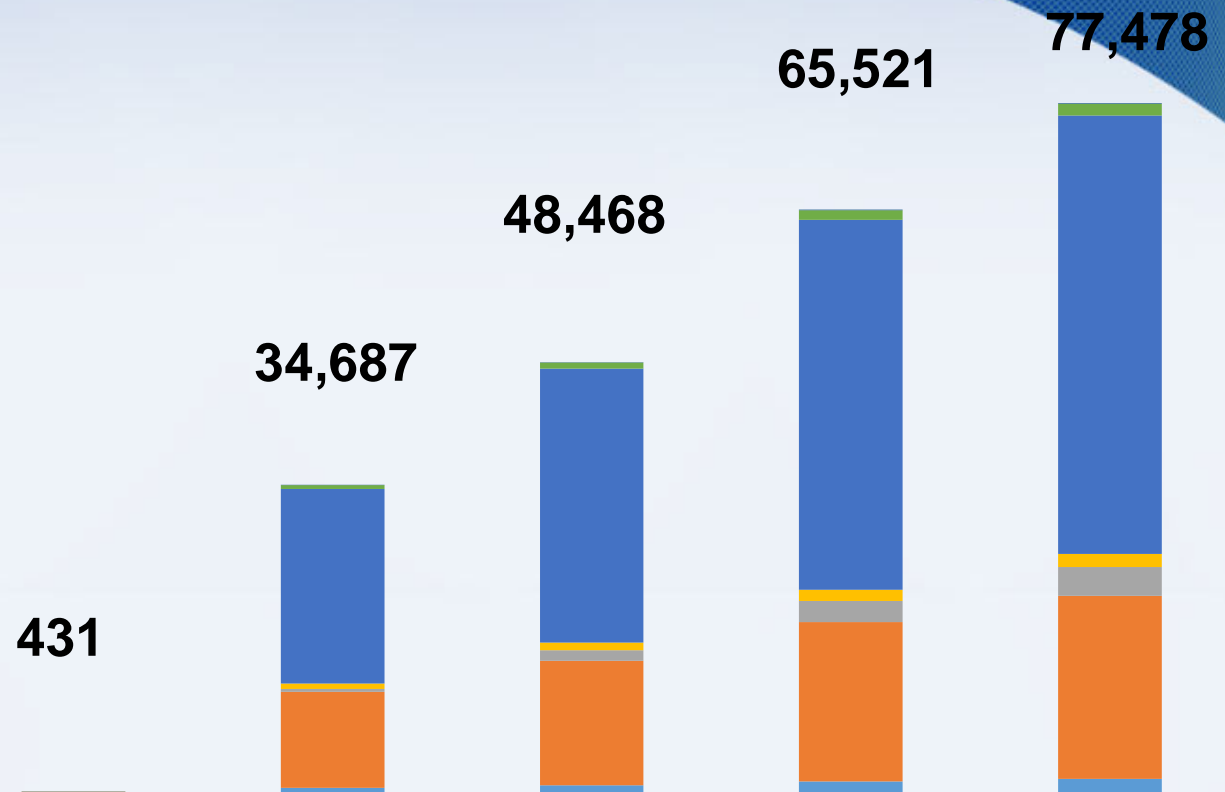
NUMBER OF AGENCIES REGISTERED

Data as of August 31, 2015



NUMBER OF SUPPLIERS REGISTERED

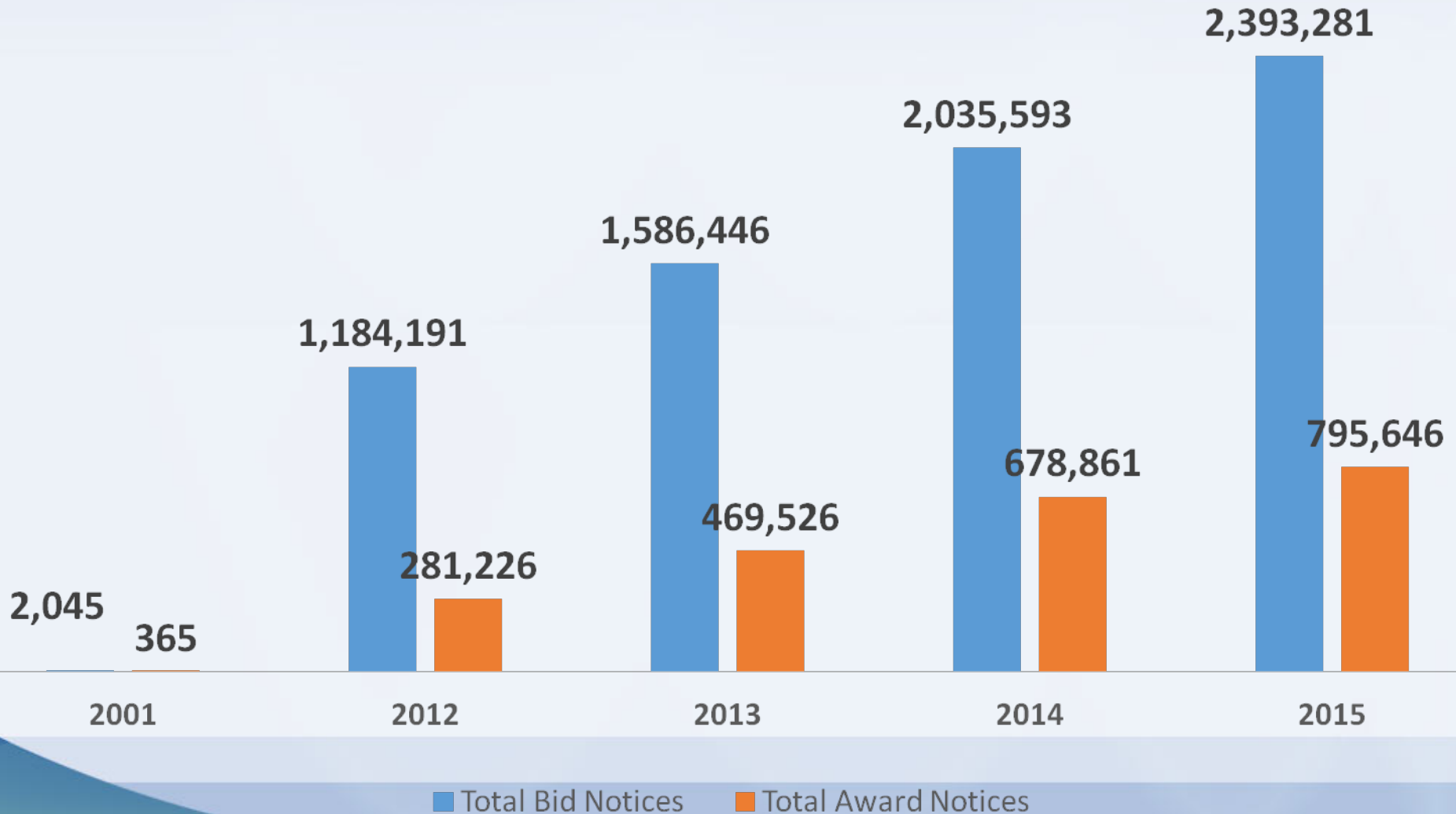
Data as of August 31, 2015



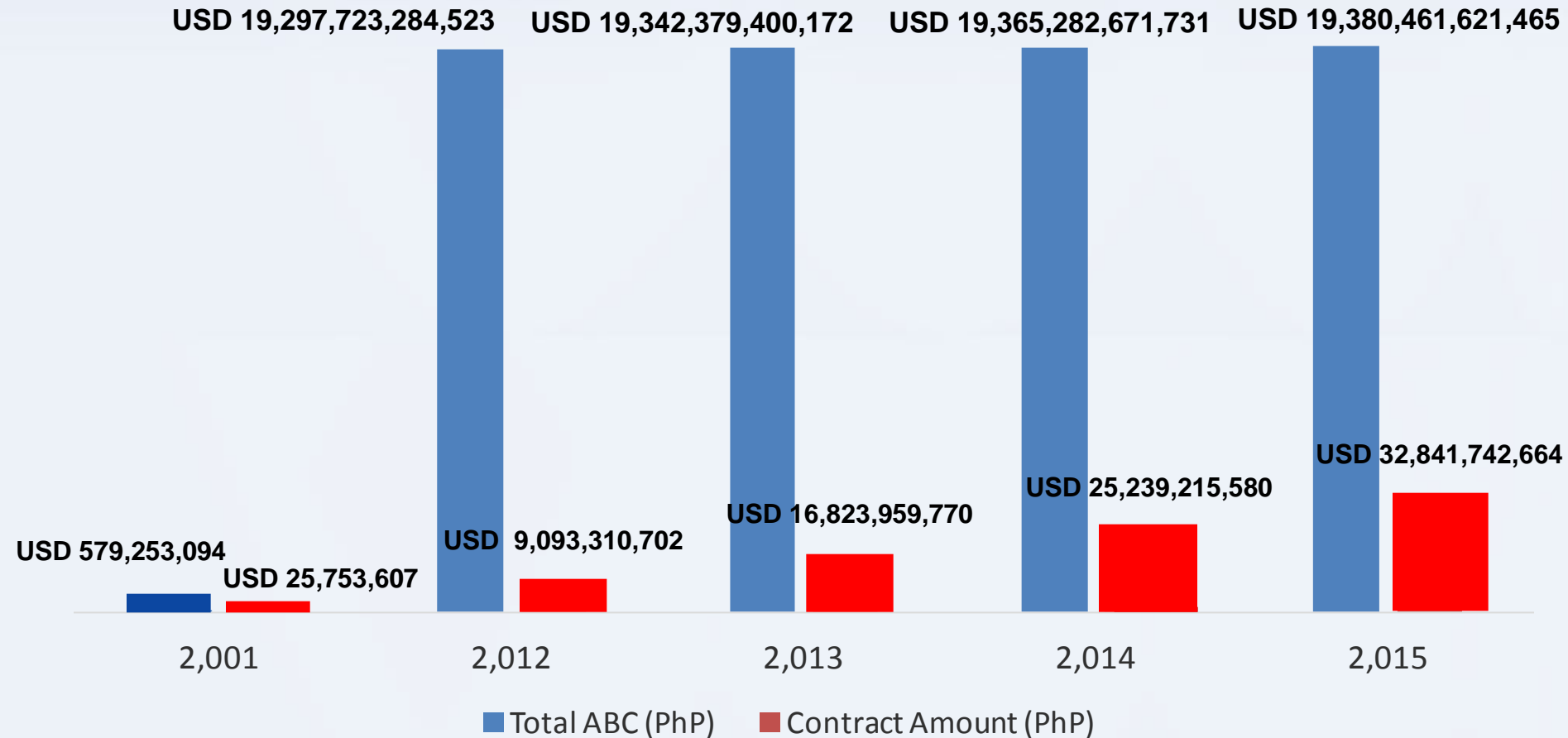
| | 2001 | 2012 | 2013 | 2014 | 2015 |
|---------------------------------|------|--------|--------|--------|--------|
| Individual Foreign Consultant | | 2 | 42 | 60 | 72 |
| Foreign - Company / Corporation | | 401 | 698 | 1,056 | 1,348 |
| Single Proprietorship | 61 | 21,783 | 30,657 | 41,425 | 49,071 |
| Partnership | 7 | 609 | 872 | 1,234 | 1,456 |
| Individual Local Consultant | 1 | 315 | 1,147 | 2,391 | 3,211 |
| Corporation | 361 | 10,747 | 13,944 | 17,830 | 20,503 |
| Cooperative | 1 | 830 | 1,108 | 1,525 | 1,817 |

NUMBER OF BID AND AWARD NOTICES COMPARISON

Data as of August 31, 2015



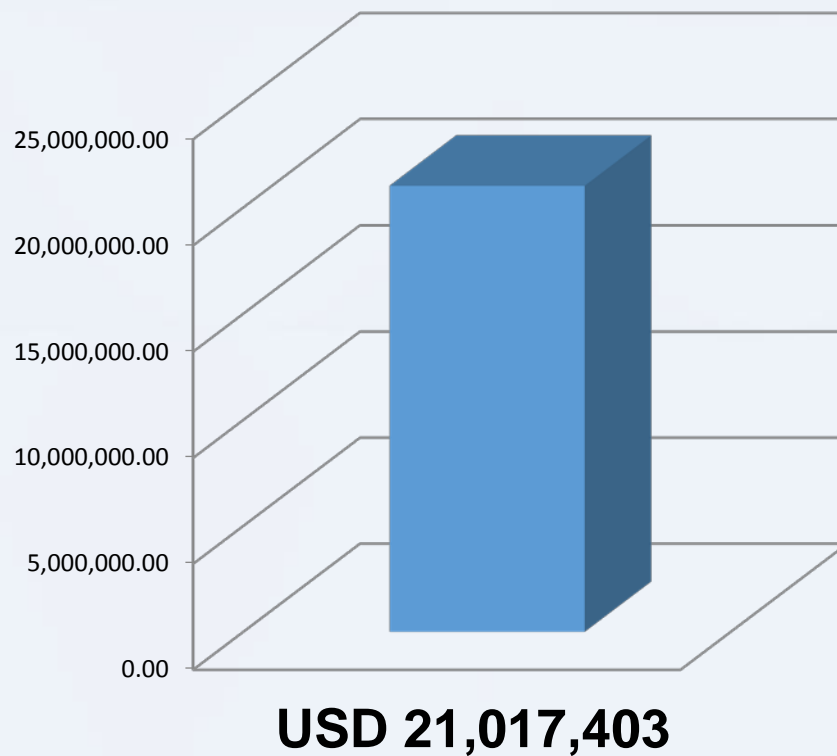
APPROVED BUDGT FOR THE CONTRACT VS CONTRACT AMOUNT



Data as of August 31, 2015

1 USD = 46.86

AMOUNT OF TRANSACTIONS SUBJECTED TO E-BIDDING IN PS- PHILGEPS



As of September 28, 2015

1 USD = 46.86

PhilGEPS : EBIDDING STATUS

| AGENCY | STATUS |
|--|--|
| PS-PhilGEPS | <ul style="list-style-type: none"> Full implementation of eBidding for Common-Use Supplies & Equipment Projects |
| DEPT. OF PUBLIC WORKS AND HIGHWAYS | <ul style="list-style-type: none"> Completed the Bid Opening for the Flood Risk Management Project (FRIMP) Cagayan River, Tagoloan River and Imus River, Civil Works Component on September 29, 2015 |
| DEPT. OF HEALTH | <ul style="list-style-type: none"> Conducted eBidding training for the TWG and BAC Secretariat held last September 10 & 11, 2015 |
| DEPT. OF EDUCATION | <ul style="list-style-type: none"> Tentative Schedule for eBidding Training – November 3 & 4, 2015 |
| *DEPT. OF FINANCE | <ul style="list-style-type: none"> Initial meeting conducted last July 31, 2015 |
| *DEPT. OF INTERIOR AND LOCAL GOVERNMENT | <ul style="list-style-type: none"> Initial meeting conducted last August 14, 2015 |
| INFORMATION AND COMMUNICATIONS TECHNOLOGY OFFICE | <ul style="list-style-type: none"> eBidding training for the TWG and BAC Secretariat on October 5 & 6, 2015 |
| ENVIRONMENT AND NATURAL RESOURCES OFFICE | <ul style="list-style-type: none"> eBidding training for the TWG and BAC Secretariat on October 22 & 23, 2015 |

** Next step is to schedule an eBidding Training for TWG and BAC*

BENEFITS TO GOVERNMENT

-  **Improve transparency in government procurement**
-  **Increase competition resulting in more competitive price bids**
-  **Reduce procurement costs, including newspaper advertisements**
-  **Provide audit trails (report on government procurement activities by agency)**
-  **Help implement government procurement policies**

BENEFITS TO MERCHANTS

-  **Provide merchants easy access to government tenders 24/7**
-  **Provide electronic documents for download**
-  **Provide merchants automatic notification of bid opportunities and supplemental bid bulletins**
-  **Facility to upload eligibility documents resulting to savings on reproduction**
-  **Able to do market research on government procurement**

BENEFITS OF E-BIDDING

TRANSACTIONAL BENEFITS

- Process Streamlining
- Administrative Efficiency

COMPLIANCE BENEFITS

- Avoid Failure to submit one or more eligibility documents
- Higher Level of Compliance
- Easier Monitoring of Procurement Transactions

INFORMATION MANAGEMENT BENEFITS

- All pertinent information on Bidding Opportunities are Available on the Internet on Time
- Cost Savings to Buyers and Merchants

II. E-GP BUSINESS MODELS

Government Owned - the initial investment and recurrent operation costs are financed from the government budget

Government Managed - the system development and technical operation are outsource to a private service provider. Government is managing the operation and the management of the users. Revenues are generated from system users to cover the cost of operating an e-GP system.

Public-Private Partnership - a private firm providing e-GP application services for the government. Users pay for the service.

(Leipold, Knut, e-GP opportunities and challenges, 2007)

II. PHILGEPS BUSINESS MODEL

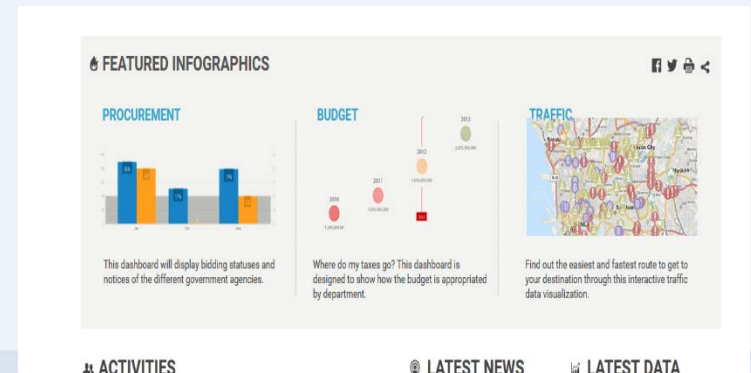
Government Managed Service

| | |
|--|--|
| Funding | Funded by the Government. Implemented fees for system cost recovery 2 nd quarter of 2013 |
| System Delivery | Service contract with 3 rd party service provider for provision of system, infrastructure, disaster recovery plan with backup site, development and support services for fixed monthly service fee. |
| Cost to Government | P50M a year for all system delivery services and functions. Government operates and funds the PhilGEPS support office. |
| Time/Cost to implement | Pilot system – implementation 6 months; 5 year operation - \$200,000 funded by CIDA Current PhilGEPS system development – 18 months implementation. |
| Resources supporting operations | PhilGEPS office has 36 personnel. Service Provider has 13 personnel |


III. PHILGEPS AND OPEN DATA

The focus of the Open Data Philippines initiative is to consolidate government data (such as budget, procurement, health, education, etc.) into one searchable website, where data will not only be downloadable in spreadsheet formats but will also be presented thru visually-engaging graphics, dashboards, and other forms of applications.

www.data.gov.ph



III. PHILGEPS AND OPEN DATA



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INFOGRAPHICS

PHILGEPS: PROCUREMENT NOTICES AND AWARDS

2015


The Procurement Notices and Details contain information on the procurement activities of an agency which is hosted in the Philippine Government Electronic Procurement System (PhilGEPS) website, the single portal that serves as the primary and definitive source of information on government procurement, as mandated by R.A. 9184. Note that PhilGEPS only displays information provided for by the agencies and is not responsible for any typographical errors or misinformation presented.



To learn more about the Philippine Procurement Process, and understand the relation between budgeting and the procurement process, [click here](#). This information is also made publicly available via an [Open Procurement API \(Click here\)](#).





SEARCH BY

BID CLASSIFICATION


+

 MOST RECENT PROCUREMENTS



| DATE POSTED | BID # | FUNDING SOURCE |  B.C |  P.M | APPROVED BUDGET | CONTRACT AMOUNT | BID STATUS |
|-------------|---------|-------------------------------------|---|---|-----------------|-----------------|-------------------------|
| JUN | 3222539 | GOVERNMENT OF THE PHILIPPINES (GOP) |  |  | ₱ 210,000 | ₱ 210,000 | AWARDED JUN 15, 2015 |

FILTER BY NATIONAL AGENCY

FILTER BY PROCURING ENTITY 

Examples: "Metro Manila Development Authority"

With 6,266,659 rows of data on procurement records open, we have created a set of filters which will allow you to easily search across all records. For example you can search by Year, National Government Agency, Procuring Entity, Procurement Mode, Procurement Amount (PhP) and Location. For further information and a comprehensive user guide to this dashboard, [click here](#).

III. PHILGEPS AND OPEN DATA

Home / DEPARTMENTS / PHILGEPS / PHILGEPS PUBLIC DATA

PHILGEPS PUBLIC DATA

- Dataset
- Groups
- Activity Stream
- Related

DEPARTMENTS



PHILGEPS
Philippine Government Electronic
Procurement System read more

PHILGEPS PUBLIC DATA

Contains all data for the PhilGEPS Public Tables API Project

DATA AND RESOURCES

Award

This table identifies to which organization the Bid is awarded. It contains...

EXPLORE

Bidders List

This table contains all records of potential bidders that the Bid may be...

EXPLORE

Organization

This table contains all registered Agency/Supplier organizations information....


EXPLORE


Bid Line Item


This table contains details of all Bid line items. Bid Line Item Table

EXPLORE

III. PHILGEPS AND OPEN DATA

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Search 



AWARD

URL: /catalogue/datastore

This table identifies to which

AWARD TABLE (COLU

- `award_id` - Award not
- `ref_id` - Reference N
- `award_title` - Title of the Award Notice.

CKAN DATA API

Access resource data via a web API with powerful query support. Further information in the main CKAN Data API and DataStore documentation.

Endpoints »

The Data API can be accessed via the following actions of the CKAN action API.

| | |
|-----------------|---|
| Create | <code>http://api.data.gov.ph/catalogue/api/action/datastore_create</code> |
| Update / Insert | <code>http://api.data.gov.ph/catalogue/api/action/datastore_upsert</code> |
| Query | <code>http://api.data.gov.ph/catalogue/api/action/datastore_search</code> |
| Query (via SQL) | <code>http://api.data.gov.ph/catalogue/api/action/datastore_search_sql</code> |

Quering »

V. THE MODERNIZED PHILGEPS



Annual Procurement Plan



Contract Management



NPKI enabled



Connection with Various e-payment Facilities





Business Intelligence Capability




Connection with Various Government Registration System

IV. THE MODERNIZED PHILGEPS


 **Merchants**

 **Government Buyers**

 **Other Buyers**

Bid Notice Abstract

Request for Quotation (RFQ)

| | | |
|------------------|---|---|
| Reference Number | 3309782 |  |
| Title | DEPARTMENT OF PUBLIC WORKS AND Freebalance - MALABON-NAVOTAS SD Procurement of design software use for the Conduct of Preliminary Detailed Engineering (PDE) activities for the proposed F.Y. 2015 projects. | |
| Area of Delivery | Metro Manila | |

| | | | |
|---------------------|------------------------------------|-----------------------|--------|
| Solicitation Number | ???? | Status | Active |
| Trade Agreement | Implementing Rules and Regulations | Associated Components | Order |
| Procurement Mode | Shopping | Bid Supplements | 0 |

IV. THE MODERNIZED PHILGEPS

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Bid Opportunities

| Publish Date Closing Date | | Notice Title |
|-----------------------------|------------|--|
| 2015-07-24 | 2015-07-31 | Procurement of design software use for the Conduct of Preliminary Detailed Engineering (PDE) activities for the proposed F.Y. 2015 projects. |
| 2015-07-24 | 2015-07-31 | Procurement of design software use for the Conduct of Preliminary Detailed Engineering (PDE) activities for the proposed F.Y. 2015 projects. |
| 2015-07-24 | 2018-07-31 | Procurement of design software use for the Conduct of Preliminary Detailed Engineering (PDE) activities for the proposed F.Y. 2015 projects. |
| 2015-07-24 | 2023-07-31 | Procurement of design software use for the Conduct of Preliminary Detailed Engineering (PDE) activities for the proposed F.Y. 2015 projects. |
| 2015-07-24 | 2023-07-31 | Procurement of design software use for the Conduct of Preliminary Detailed Engineering (PDE) activities for the proposed F.Y. 2015 projects. |
| 2015-07-24 | 2015-07-31 | Procurement of design software use for the Conduct of Preliminary Detailed Engineering (PDE) activities for the proposed F.Y. 2015 projects. |
| 2015-07-24 | 2015-07-31 | Procurement of design software use for the Conduct of Preliminary Detailed Engineering (PDE) activities for the proposed F.Y. 2015 projects. |

IV. THE MODERNIZED PHILGEPS

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Announcement

PhilGEPS Portal will be available soon [Register Now](#)

[Merchants](#)[Government Buyers](#)[Other Buyers](#)

Bid Opportunities



| Categories | Opportunities |
|--|---------------|
| 1 Advertising Agency Services | 9 |
| 2 Agricultural Chemicals Liferay | 1 |
| 3 Agricultural Machinery and Equipment | 1 |
| 4 Agricultural Products (Seeds, Seedlings, Plants..) | 1 |
| 5 Appliances | 1 |
| 6 Architectural Design | 1 |

Award Notices



| Title | Amount |
|--|-----------------|
| 1 Construction Materials and Supplies | PHP 100,000,000 |
| 2 IMPROVEMENT/UPGRADING OF GLAN MEDICARE & COMMUNITY | PHP 100,000,000 |
| 3 Geotechnical investigation & structural design | PHP 100,000,000 |
| 4 Construction Projects | PHP 100,000,000 |
| 5 Labor and Materials | PHP 100,000,000 |
| 6 Agricultural supplies for OVCRE | PHP 100,000,000 |

V . SUCCESS FACTORS AND CHALLENGES

**GOVERNMENT
LEADERSHIP**

TECHNOLOGY

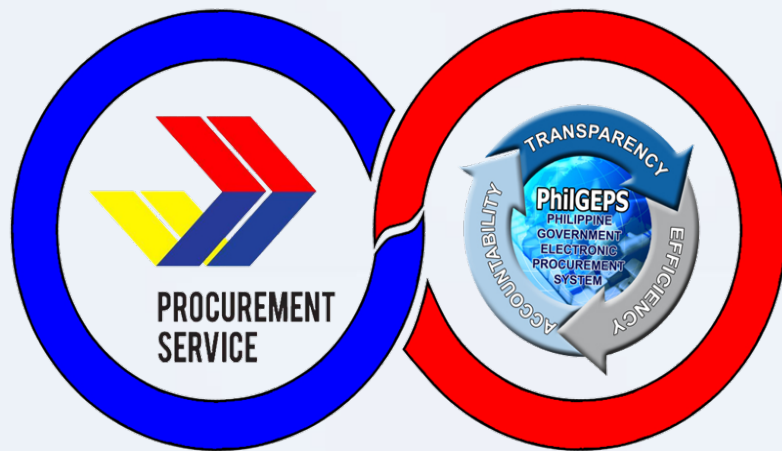
**POLICY AND
LEGAL
FRAMEWORK**

**AWARENESS AND
CAPACITY
BUILDING**

**INSTITUTIONAL
CHANGE**



THANK YOU!



 Philgeps_official

 @PhilGEPSTweets

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