

***Philippine Association for Government  
Budget Administration (PAGBA), Inc.***

**3<sup>rd</sup> Quarterly Seminar and Meeting  
August 8-11, 2018, Waterfront Hotel, Cebu City**

**Asec Clarito Alejandro D. Magsino  
Department of Budget and Management**

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# What is Public Service?



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# What is Public Service?

**From the 1987 Philippine Constitution:**

**Section 4.** *The prime duty of Government is to **serve** and protect the people.*

**Section 20.** *The State recognizes the indispensable role of the private sector, encourages private enterprise, and provides incentives to needed investments.*

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# As public servants...

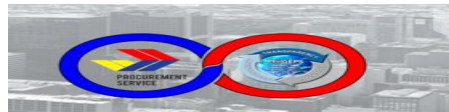
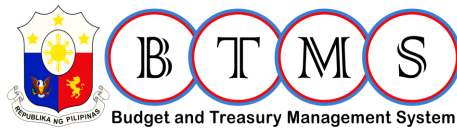


## We are stewards of public FUNDS

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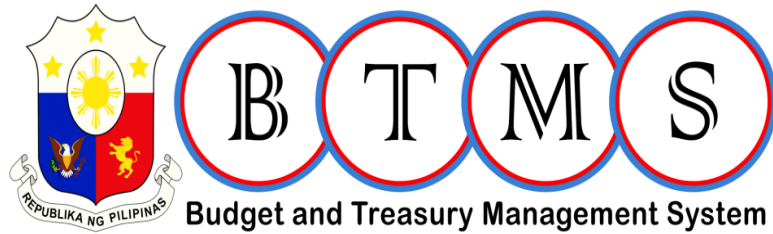
# MAJOR IT PROJECTS IN SUPPORT OF PFM REFORM PROGRAM



- **Budget and Treasury Management System (BTMS)**
- **Modernized Government Electronic Procurement System (mGEPS)**
- **Unified Reporting System (URS)**
- **Enhanced Government Manpower Information System (eGMIS)**

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# Budget and Treasury Management System (BTMS)

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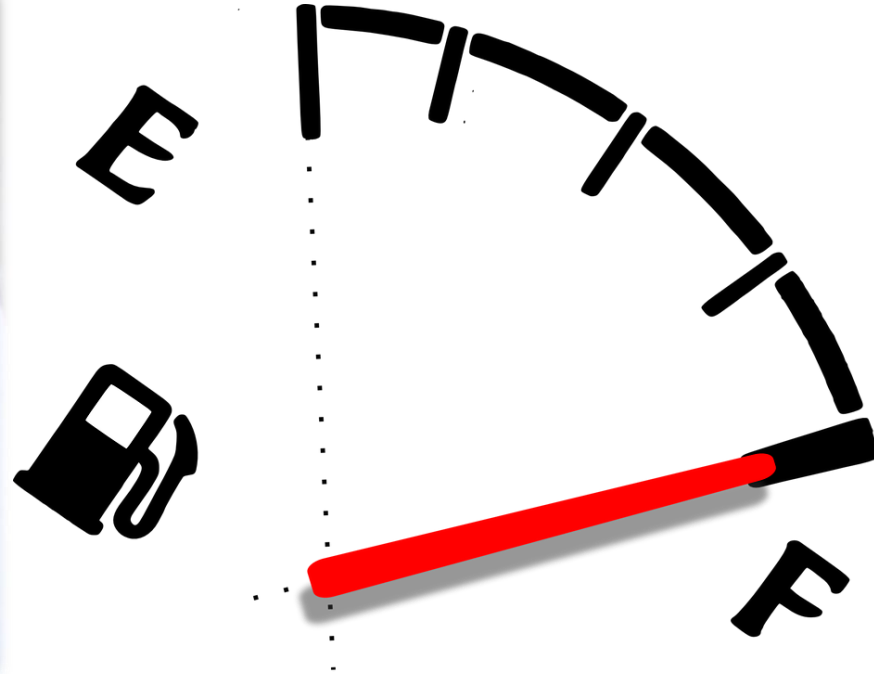
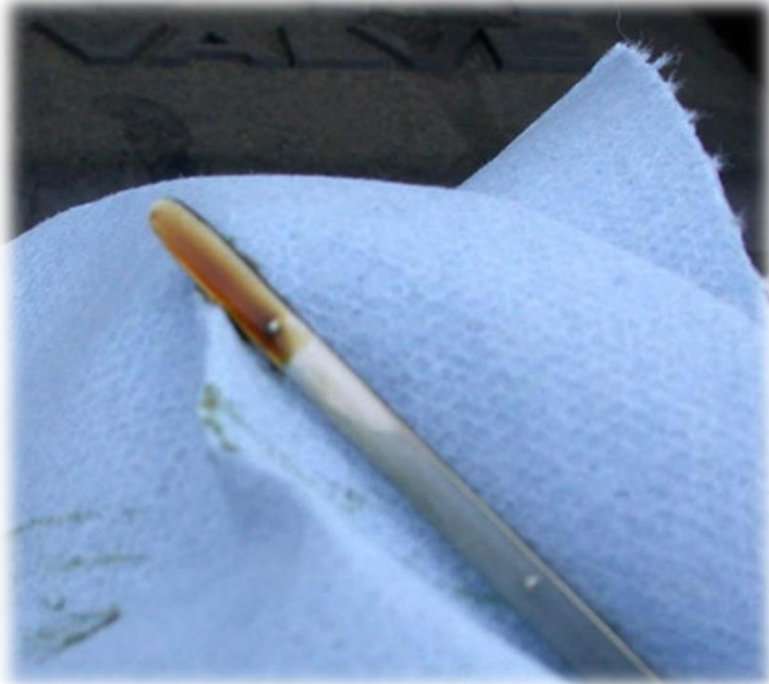




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# Budget and Treasury Management System (BTMS)

- In pursuance to EO55 in September 2011: Directing the Integration and Automation of Financial Management Information Systems
- BTMS shall provide DBM and BTr with a complete budget and treasury management information system covering Budget Management, Budget Execution, Cash Management, Accounting and Fiscal Reporting
- Facilitate COA's auditing functions within a completely digital framework

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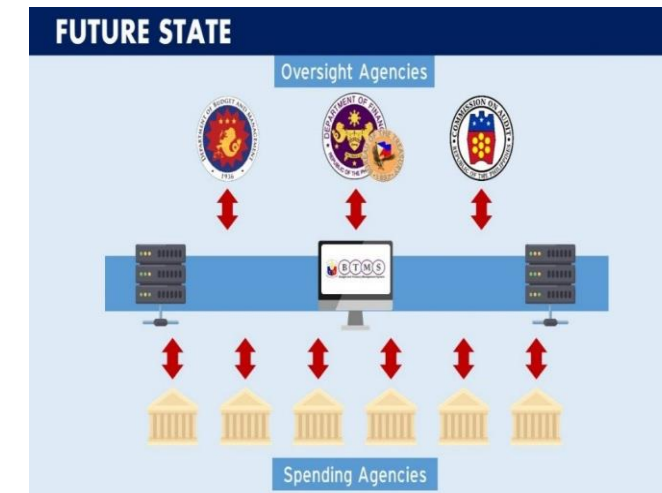
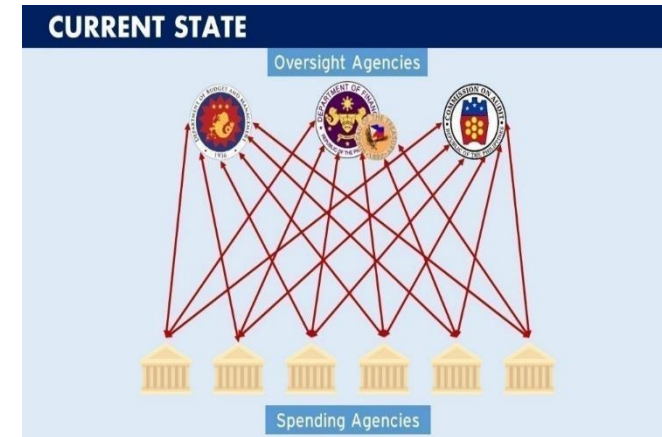
# The Budget and Treasury Management System

The BTMS is a common, modern, integrated, accurate, reliable and secure information system for the public financial management (PFM) operations of the Philippine Government.

## Purpose

BTMS acts as an enabler of the PFM reform program, which seeks to strengthen, standardize and automate the operational systems of the Philippine government. It will facilitate efficient collection and organization of financial transactions through a centralized database that will allow further real time transparency of information, and provide government officials the ability to make better analytical decisions and policies.

It is the first phase towards the Integrated Financial Management Information System (IFMIS) of the Government of the Philippines (GOP)

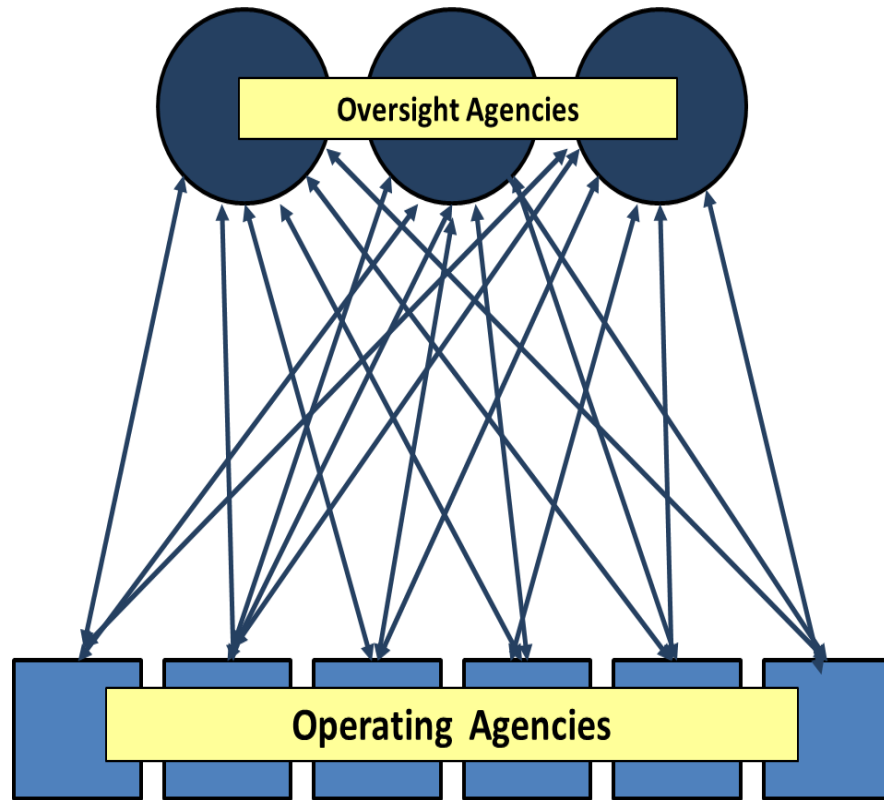


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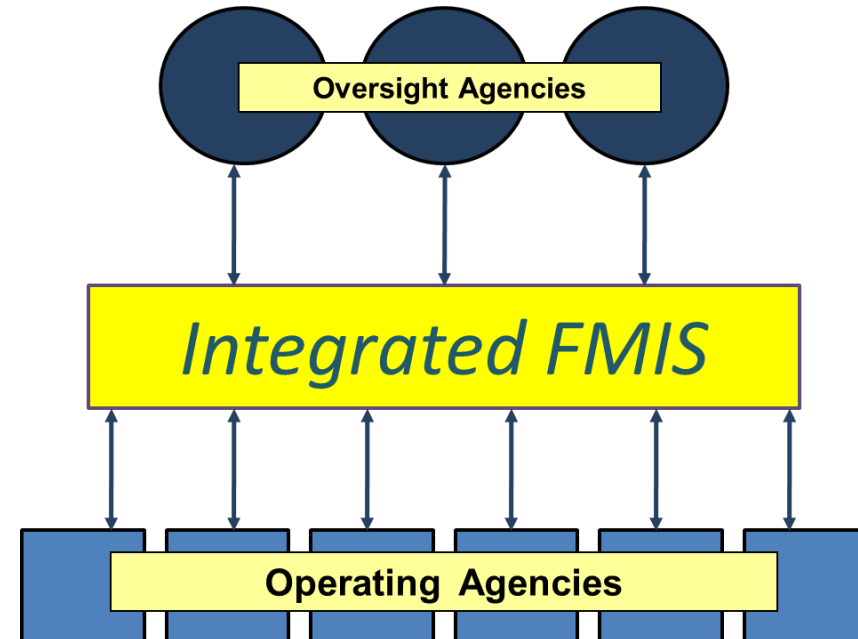


# Messy Traffic of Financial Reporting Activities

This is now...



In the long run, the Philippine PFM needs this kind of information system



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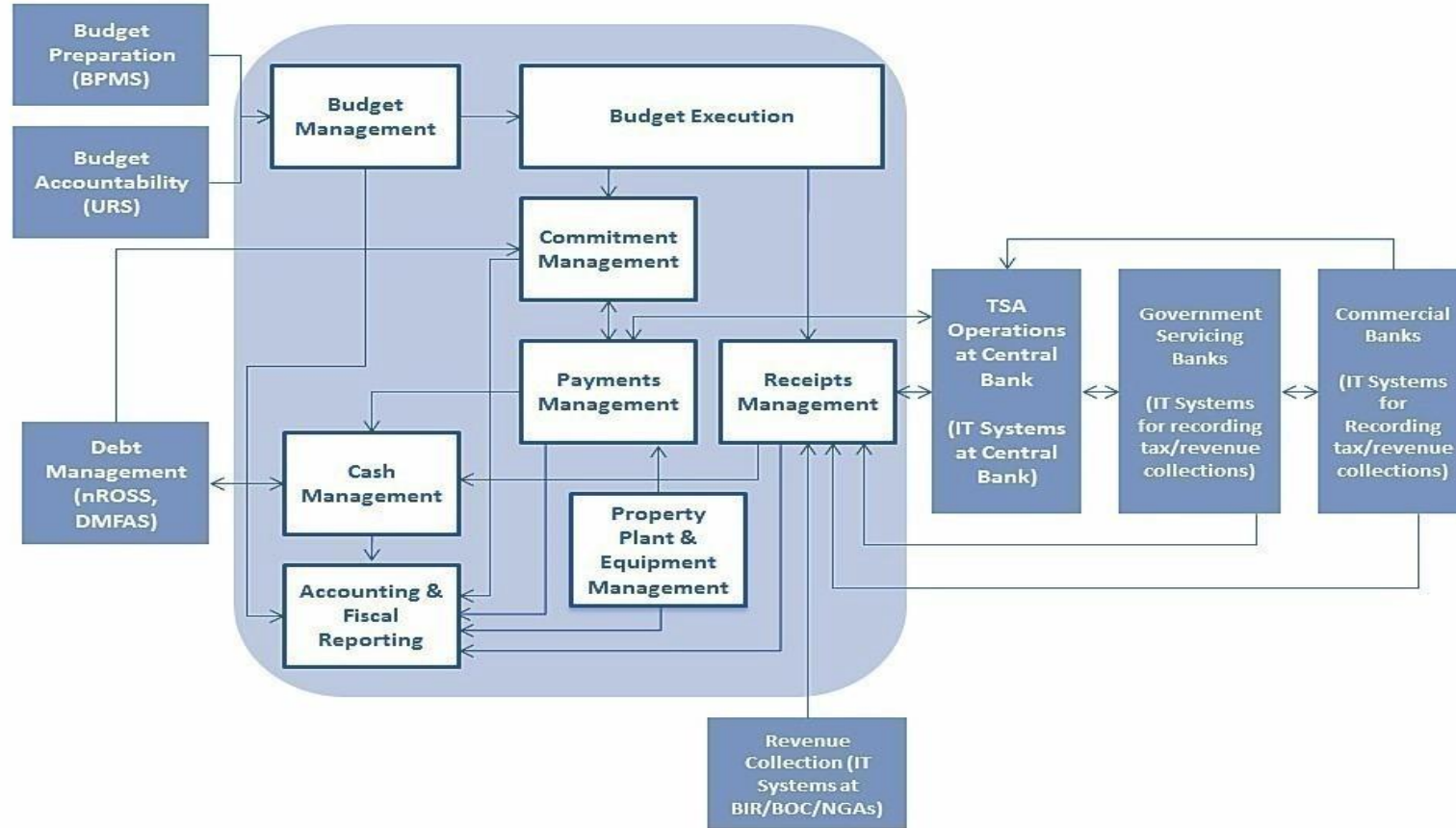
# Data Captured at the Point of Transaction



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# BTMS Components



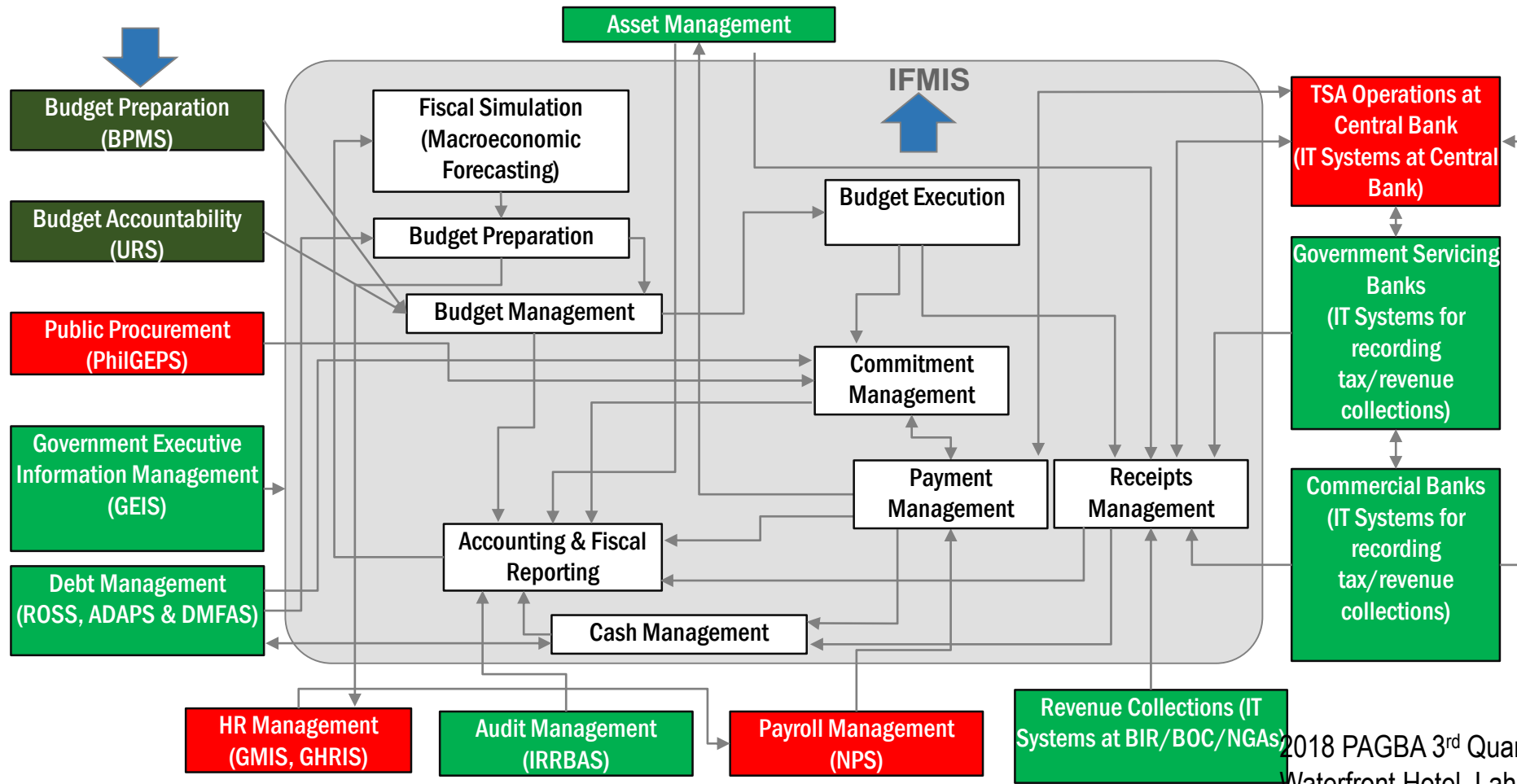
## Budget Execution for Spending Agencies

1. Commitment and Obligation Management
2. Payment Management
3. Receipts Management
4. Property, Plant and Equipment
5. Accounting and Fiscal Reporting

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# Integrated Financial Management Information System (IFMIS) Target State



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# BTMS Phased Implementation Approach

| Phase | Function                     | Users  |
|-------|------------------------------|--|
| I     | BTMS Portal                  | Government of the Philippines and the General Public |
| II    | Budget Execution             | DBM, BTr as spending agencies                        |
| III   | Treasury and Cash Management | BTr as oversight                                     |
| IV    | Budget Management            | DBM as oversight                                     |

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# Phase I: Portal



[www.btms.gov.ph](http://www.btms.gov.ph)

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# Phase II: Budget Execution

1. Commitment and Obligation Management
2. Payment Management
3. Receipts Management
4. Property, Plant and Equipment
5. Accounting and Fiscal Reporting

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# Phase III: Treasury and Cash Management

1. Receipts Management
2. Payments Management
3. Debt Management
4. Cash Management
5. Accounting and Financial Reporting

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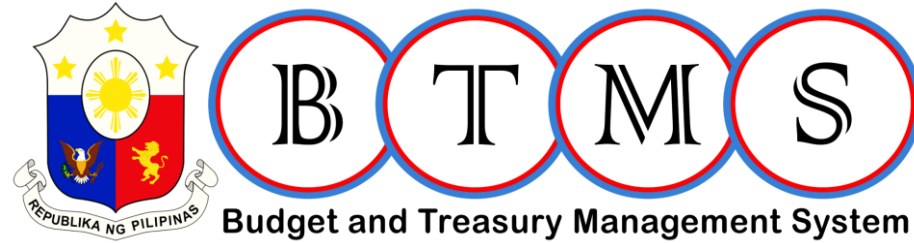
# Phase IV: Budget Management

1. Commitment and Obligations Management
2. Payments Management
3. Receipt Management
4. Property, Plant and Equipment Management
5. Accounting and Financial Reporting

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# BTMS Roll-out Plan



**DBM**



**BTr**

Piloted parallel go-live for budget execution module last June 2017 with DBM and BTr

2017



**DPWH**



**DepEd**



**DTI**



**DoF**

Rollout with DPWH, DepEd, DTI, and DoF

2018



**DENR**



**DILG**



**DSWD**



**DoT**



**DA**



**DND**



**DOH**

Subsequent rollout with high priority spending agencies

2019

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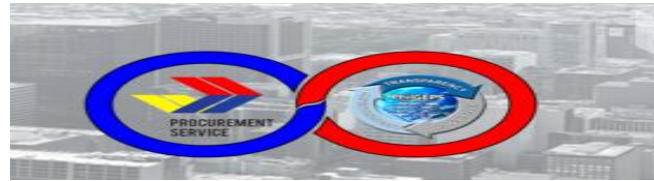


# Future Major Steps

- Review and revise PFM legal and regulatory framework to align with BTMS, and to ensure clarity, comprehensiveness and control
- Improve BTMS Implementation and Roll Out by:
  - a) Enhancing Quality Assurance
  - b) Documenting Project Requirements
  - c) Effective Risk Management
  - d) Effective Change Management
- Roll Out BTMS in large-spending agencies
- Roll Out BTMS nationwide
- Improve BTMS to evolve to a Government-wide IFMIS

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# Modernized Government Electronic Procurement System (MGEPS)

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# mGEPS Objectives

1. To provide and implement a total e-Government procurement solution in order to achieve transparency in all stages of government procurement;
2. To harness new technologies and applications that meets the present and future requirements of the Government of the Philippines;
3. To provide a procurement system that will be able to link with other Government Registration Databases to enable the electronic validation of supplier records;

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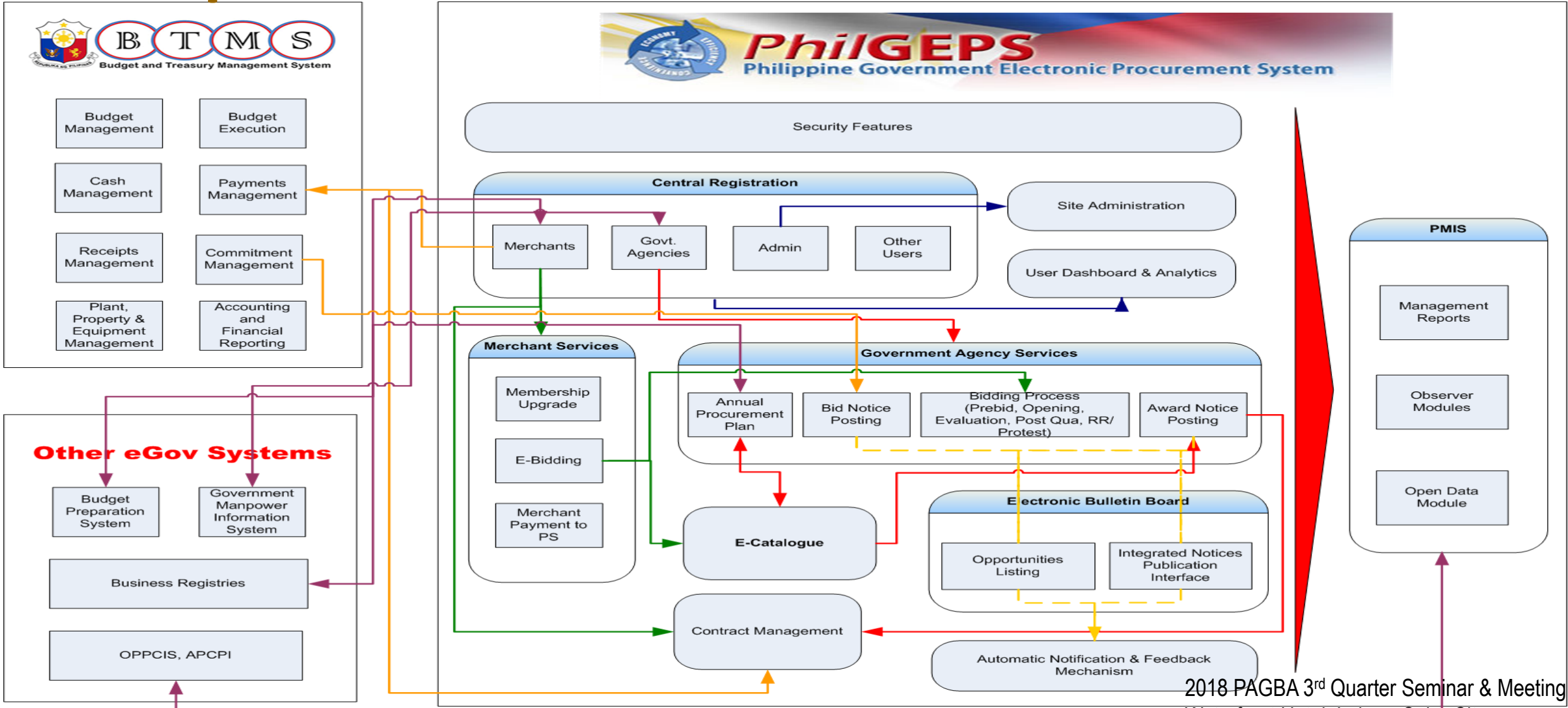
# mGEPS Objectives

4. To generate data for the Agency Procurement Compliance & Performance Index (APCPI) for the compliance and performance monitoring of agencies;
5. To provide access to structured open data on all stages of procurement using the Open Contracting Data Standard.
6. To interface with the BTMS.

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# Conceptual Framework



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# Unified Reporting System (URS)

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# What is URS?

Unified Reporting System (URS) is an online web-based system for the submission of various reports required by DBM and COA

## Features

- Validation
  - Has validations to control the amounts in each field
  - Validates report data against other reports
- Has updated UACS and NEP/GAA references
- Ability to consolidate reports at various levels
- Agency's review process is integrated into the **Approval Workflow**

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# Transactions

## ○ Budget Execution Documents (BEDs)

- BED 1: Financial Plan
- BED 2: Physical Plan
- BED 3: Monthly Disbursement Program

## ○ Financial Accountability Reports (FARs)

- FAR 1: Statement of Appropriations, Allotments, Obligations, Disbursements, and Balances
- FAR 1A: Summary of Appropriations, Allotments, Obligations, Disbursements, and Balances by Object of Expenditures
- FAR 1B: List of Allotments and Sub-Allotments
- FAR 2: Statement of Approved Budget, Utilization, Disbursements, and Balances
- FAR 2A: Summary of Approved Budget, Utilization, Disbursements, and Balances by Object of Expenditures
- FAR 3: Aging of Due and Demandable Obligations
- FAR 4: Monthly Report of Disbursements
- FAR 5: Quarterly Report of Revenues and Other Receipts

## ○ Budget Accountability Report (BAR)

## ○ Summary Performance Monitoring Report (SPMR)

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# Budget Execution Document (BED) 1: FINANCIAL PLAN

Print

PDF

EXCEL

VIEW/EDIT SIGNATORY

Budget Year

Instructions

Part A

Special Purpose Fund (SPF)

Others/Continuing

Budget Year PART A

Edit Save Cancel Recalculate

Fund Source

Retrieve

| Particulars                           | UACS CODE   | Current Year Obligation |          |           | Total  | Comprehe |       |
|---------------------------------------|-------------|-------------------------|----------|-----------|--------|----------|-------|
|                                       |             | 2017                    |          |           |        | Q1       | Q2    |
|                                       |             | Actual                  | Estimate | Sub Total |        |          |       |
| ▲  General Administration and Support | 10000000000 | 0                       | 0        | 0         | 9,704  | 2,013    | 2,670 |
| ▲  General Management and Supervision | 10000010000 | 0                       | 0        | 0         | 9,704  | 2,013    | 2,670 |
| PS                                    |             | 0                       | 0        | 0         | 7,208  | 1,514    | 2,046 |
| MOOE                                  |             | 0                       | 0        | 0         | 2,496  | 499      | 624   |
| ▲  Operations                         | 30000000000 | 0                       | 0        | 0         | 22,641 | 3,789    | 4,439 |

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# Budget Execution Document (BED) 2: PHYSICAL PLAN

**BUDGET EXECUTION DOCUMENT 2 (BED 2)**

|                           |  |              |                              |
|---------------------------|--|--------------|------------------------------|
| Department:               | 06 - Department of Budget and Management (DBM) | Type of BED: | BED 2                        |
| Agency:                   | 001 - Office of the Secretary                  | Budget Year: | 2017                         |
| Operating Unit:           | 0100000 - Central Office                       | Status:      | PENDING                      |
| Organization Code (UACS): | 060010100000                                   | BED Level:   | 01 - Agency Submission (NEP) |

Performance Indicator | Instructions

Edit Save Cancel Recalculate

| Particulars | UACS CODE                                 | Current Year Accomplishments |          |           | Physical Target (Budget) |             |             |             |             |
|-------------|---|------------------------------|----------|-----------|--------------------------|-------------|-------------|-------------|-------------|
|             |   | 2016                         |          |           | 2017                     |             |             |             |             |
|             |   | Actual                       | Estimate | Sub-Total | Total                    | 1st Quarter | 2nd Quarter | 3rd Quarter | 4th Quarter |
| 1           | Part A                                    |                              |          |           |                          |             |             |             |             |
| 2           | I. Operations                             |                              |          |           |                          |             |             |             |             |
| 3           | MFO 1: BUDGET POLICY ADVISORY 00000301000 |                              |          |           |                          |             |             |             |             |
| 4           | Quantity                                  |                              |          |           |                          |             |             |             |             |
| 5           | Percentage of submission o                |                              |          |           | 100%                     | 100%        | 100%        | 100%        |             |
| 6           | Quality                                   |                              |          |           |                          |             |             |             |             |
| 7           | Percentage of budget polic                |                              |          |           | 80%                      | 80%         | 80%         | 80%         |             |
| 8           | Timeliness                                |                              |          |           |                          |             |             |             |             |
| 9           | Percentage of policy advisc               |                              |          |           | 80%                      | 80%         | 80%         | 80%         |             |
| 10          | Quantity                                  |                              |          |           |                          |             |             |             |             |
| 11          | Number of policy advisories               | 10                           |          | 10        |                          |             |             |             |             |
| 12          | Percentage of policy advisc               |                              |          |           |                          |             |             |             |             |

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# Budget Execution Document (BED) 3: MONTHLY DISBURSEMENT PROGRAM

**BUDGET EXECUTION DOCUMENT 3 (BED 3)**

Department: 06 - Department of Budget and Management (DBM)      Type of BED: BED 3  
 Agency: 001 - Office of the Secretary      Budget Year: 2017  
 Operating Unit: 0100000 - Central Office      Status: PENDING  
 Organization Code (UACS): 060010100000      BED Level: 01 - Agency Submission (NEP)

FOR REVIEW   PRINT   PDF   EXCEL

Part A   Others   TRA   Instructions

Year: Fiscal Year's Budget  
 Release: Comprehensive Release  
 Funding Source: 01101101 - Specific Budgets of National Government Agencies   Retrieve

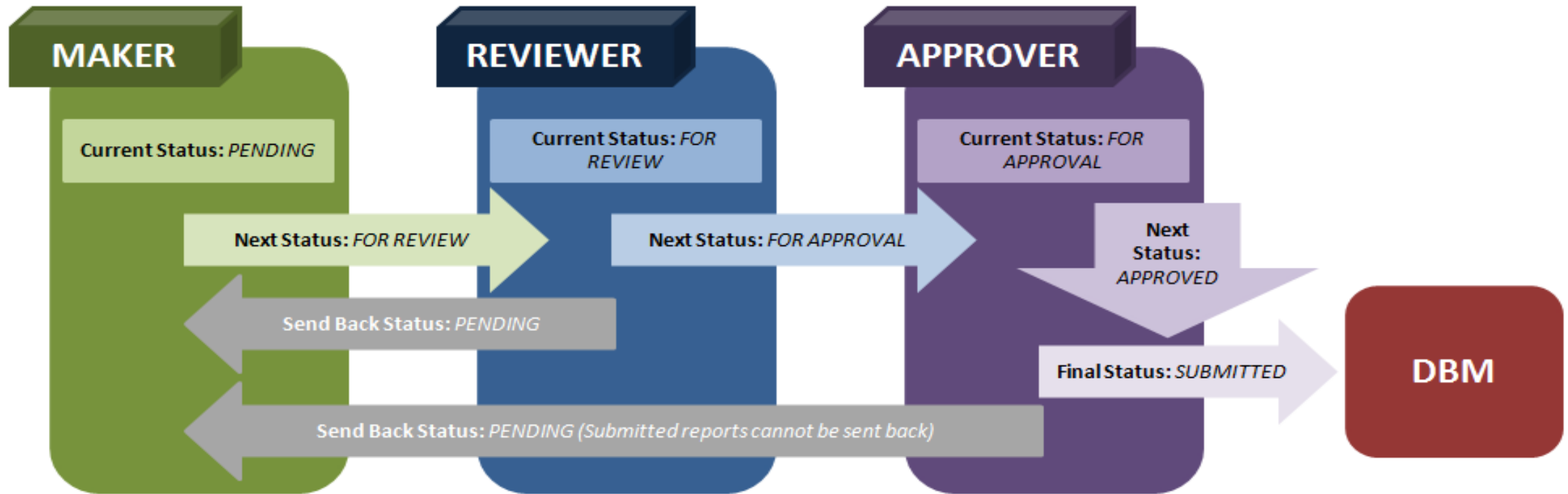
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|   | Particulars | Total Programs | Tax Rem Advice (TRA) | Net Program | Full Year Requirement |        |        |         |           |        |        |         |        |   |
|---|-------------|----------------|----------------------|-------------|-----------------------|--------|--------|---------|-----------|--------|--------|---------|--------|---|
|   |             |                |                      |             | Quarter 1             |        |        |         | Quarter 2 |        |        | Total   |        |   |
|   |             |                |                      |             | Jan                   | Feb    | March  | Total   | April     | May    | June   | July    | Aug    |   |
| 1 | 📁 NCA       |                |                      |             |                       |        |        |         |           |        |        |         |        |   |
| 2 | 📁 PS        | 409,032        | 25,356               | 383,676     | 27,034                | 27,034 | 27,034 | 81,102  | 29,484    | 45,620 | 27,034 | 102,138 | 29,492 | 2 |
| 3 | 📁 MOOE      | 556,010        | 27,800               | 528,210     | 31,901                | 26,668 | 43,673 | 102,242 | 28,839    | 36,559 | 37,387 | 102,785 | 61,098 | 3 |
| 4 | 📁 FINEX     | 20             | 1                    | 19          | 0                     | 0      | 5      | 5       | 0         | 0      | 5      | 5       | 0      |   |
| 5 | 📁 CO        | 56,279         | 2,814                | 53,465      | 0                     | 175    | 0      | 175     | 0         | 0      | 24,544 | 24,544  | 2,000  |   |
| 6 | 📁 CDC       |                |                      |             |                       |        |        |         |           |        |        |         |        |   |

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# General Report/Submission Workflow



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# Enhanced Government Manpower Information System (eGMIS)

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# Project Objectives

- To implement key system enhancements
- To develop an unified database for GMIS and PSIPOP
- To unify Outside-Policy personnel with the regular personnel in a single platform
- To develop a facility for organization scenario planning and the management of staffing proposals of agency;
- To make the GMIS fully web-based
- To develop a data interface to facilitate sharing of plantilla and incumbent information between eGMIS and the respective payroll systems of each spending agency.
- To enable the eGMIS to be fully compliant to UACS and PREXC for immediate implementation as soon as completed

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# Project Scope of Work

## GMIS Enhancements (V2.0)

- Unified database for GMIS and PSIPOP
- UACS/PREXC Ready
- Outside Policy Management
- Integration of Staffing Summary
- Organization Scenario Planning
- Organization Structure Management
- Fully Web-based

## Integration of GMIS V2.0 with DBM Internal Payroll System

## DBM Internal Payroll System

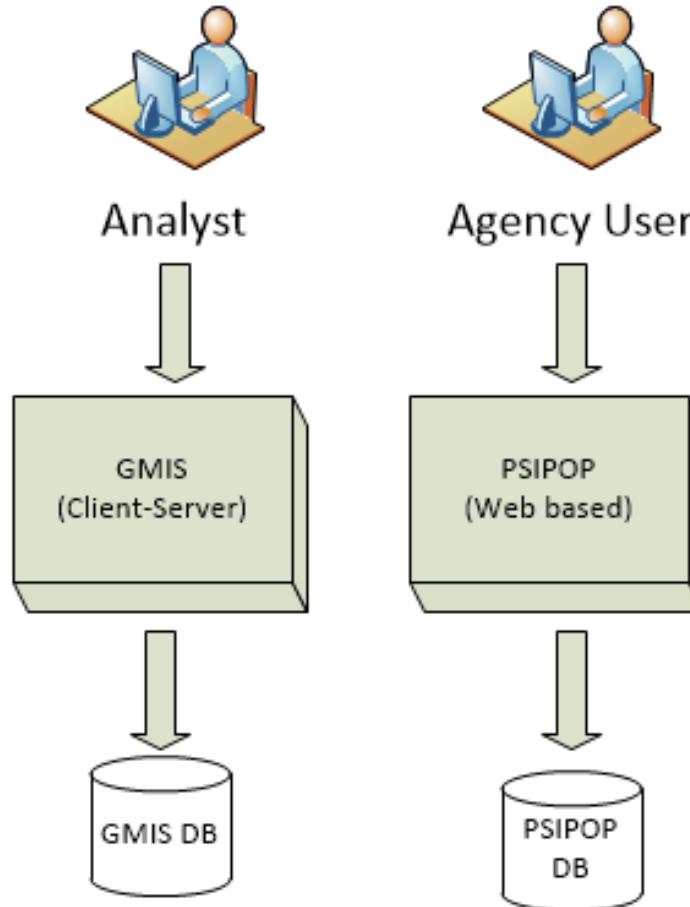
- UACS/PREXC Structure
- Integration with eGMIS
- MMIS(Manpower Management Information System) interface with PSIPOP (Personnel Services itemization and Plantilla of Personnel)
- Preparation for Integration with Financial Management System (BTMS)

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# Existing GMIS

|                   |                         |
|-------------------|-------------------------|
| Itemized Position | NOSCA Transactions      |
|                   | NOSCA Reports           |
| Interface Formula | Report Generation       |
|                   | Transfer to Expenditure |
| Others            | PSI Lump                |
|                   | References              |



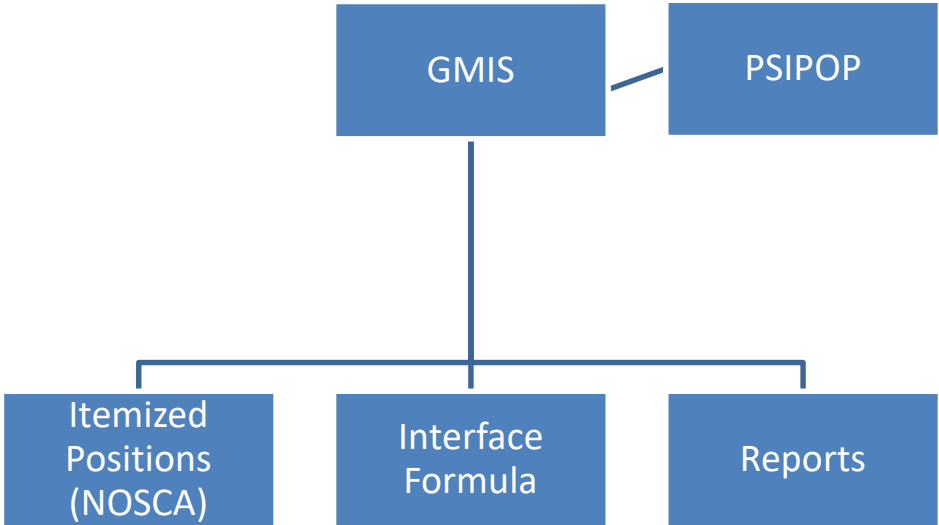
- Separate database for GMIS and PSIPOP
- Does not cover outside policy
- Manual agency proposal submission
- No Org Planning facility

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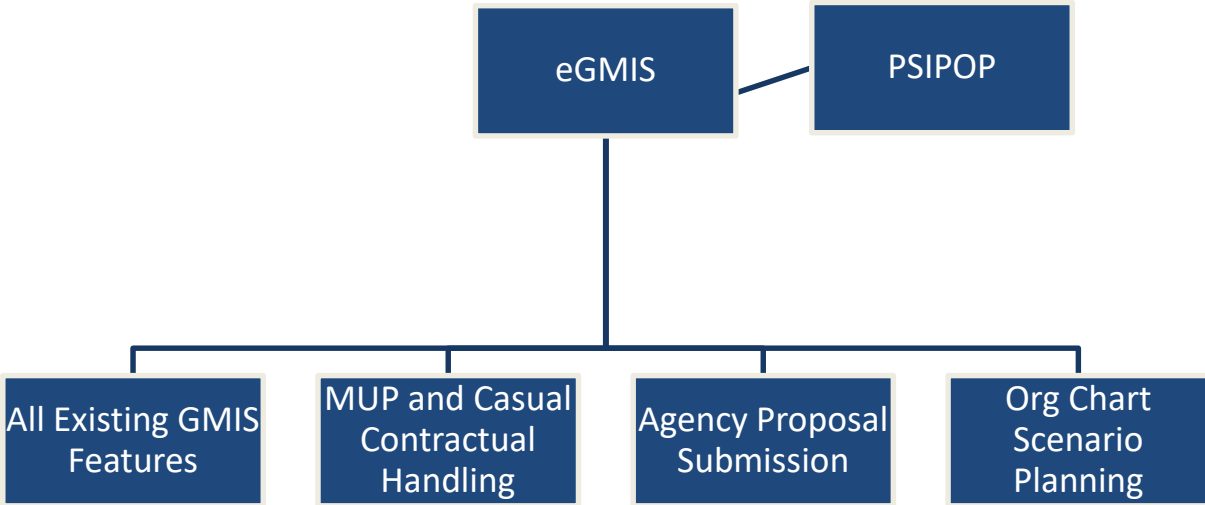


# Quick Comparison

## GMIS



## eGMIS



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# We are building a nation...



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# THANK YOU!

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