



## Knowledge Sharing on e-GP

# e-GP System of Bangladesh: e-GP Modules and Features

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# Presentation Outline

01 Progress of e-GP

02 ICB/ICT Module

03 e-CMS Module including payment through iBAS++

04 Contractor Performance Appraisal/Rating

05 Tenderer Database

06 DPM Module

07 AChallan Payment Process

08 e-Audit Module

09 Impact of Reform

10 Achievement

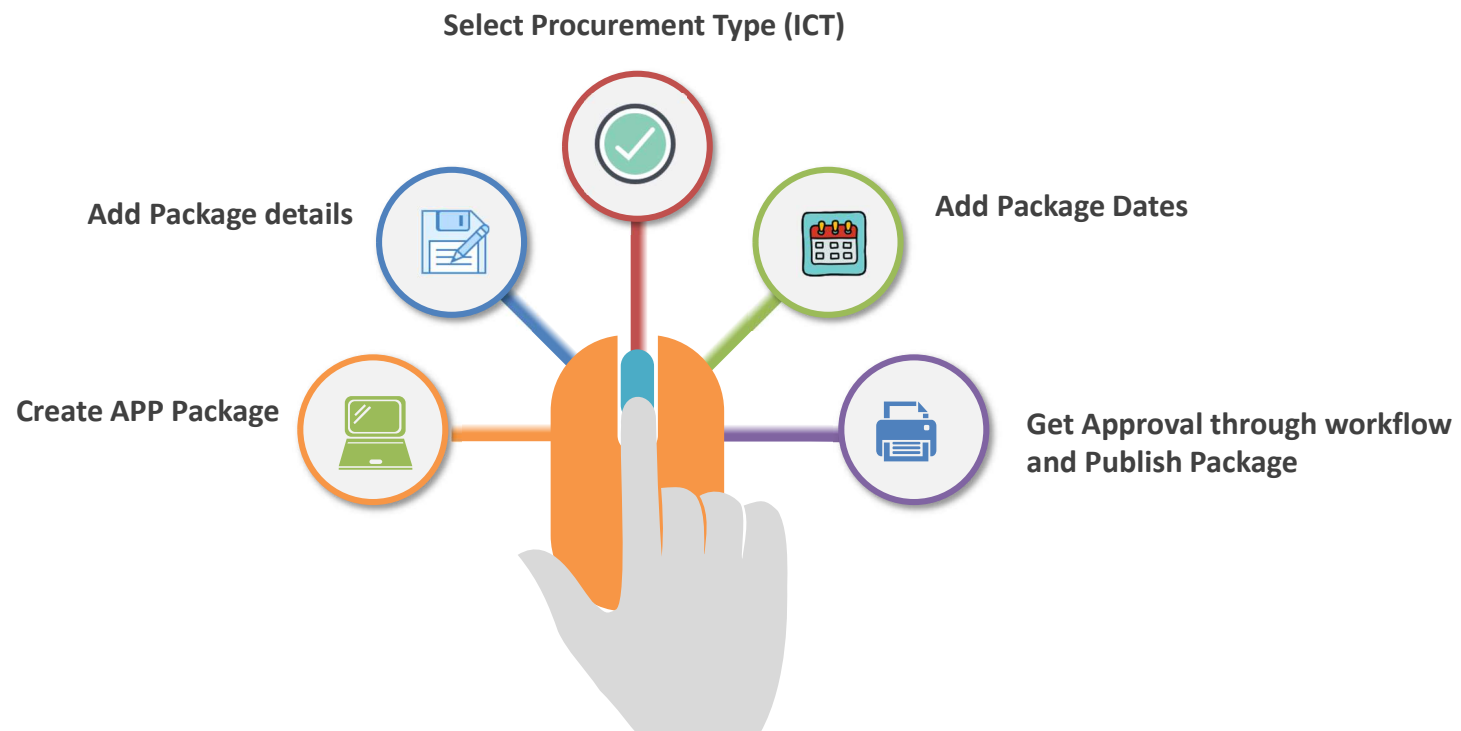


## e-GP: Progress of e-GP

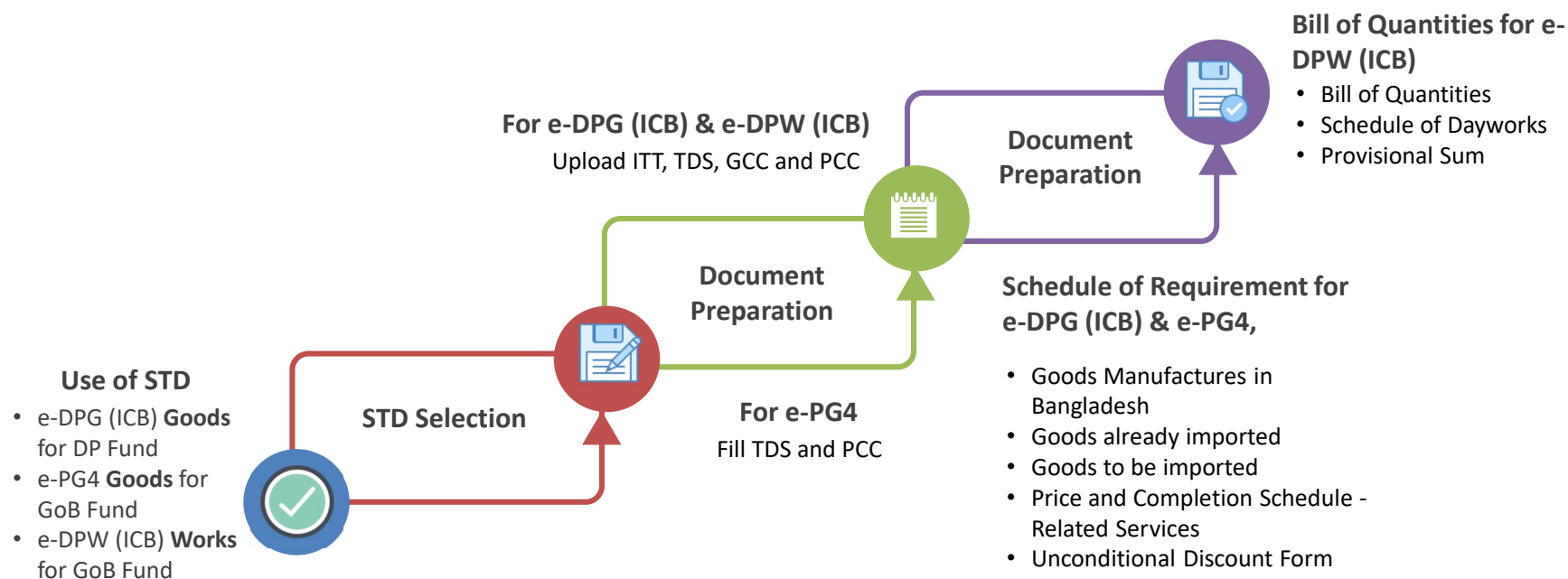




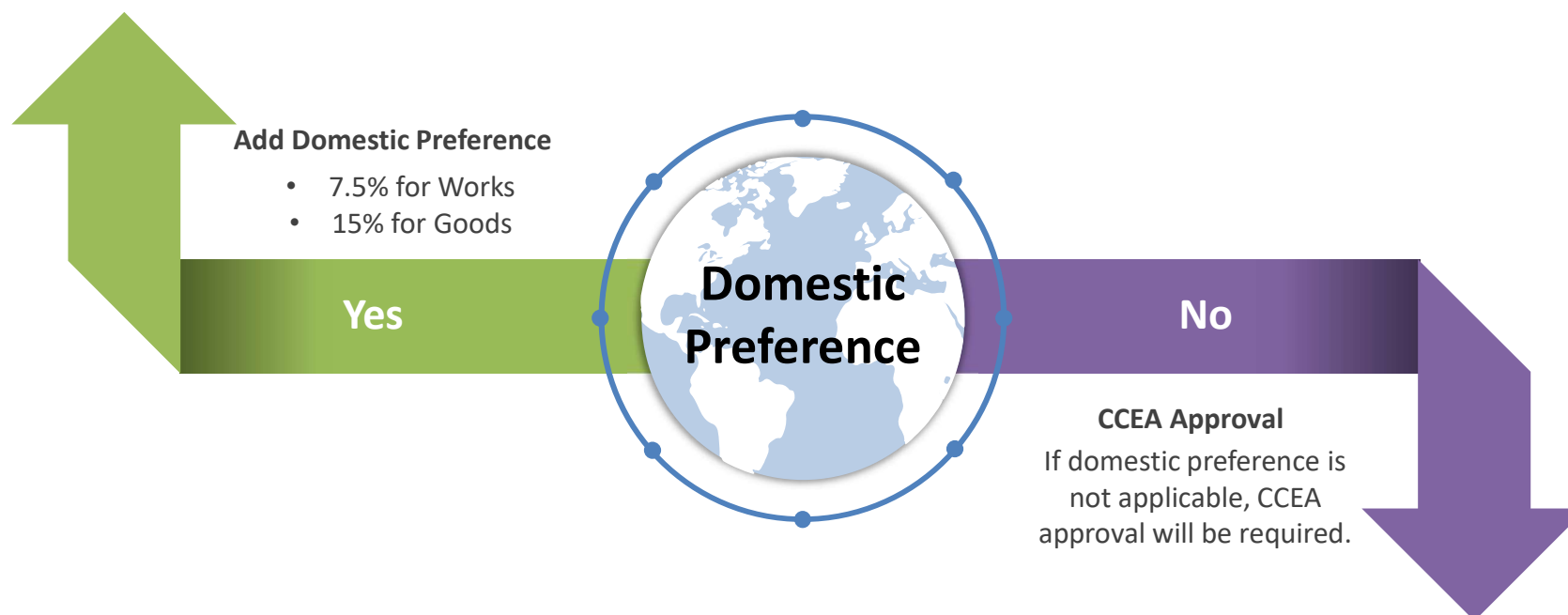
# ICT/ICB: APP Package Creation



# ICT/ICB: Tender Notice and Document Preparation



# ICT/ICB: Declaration of Domestic Preference

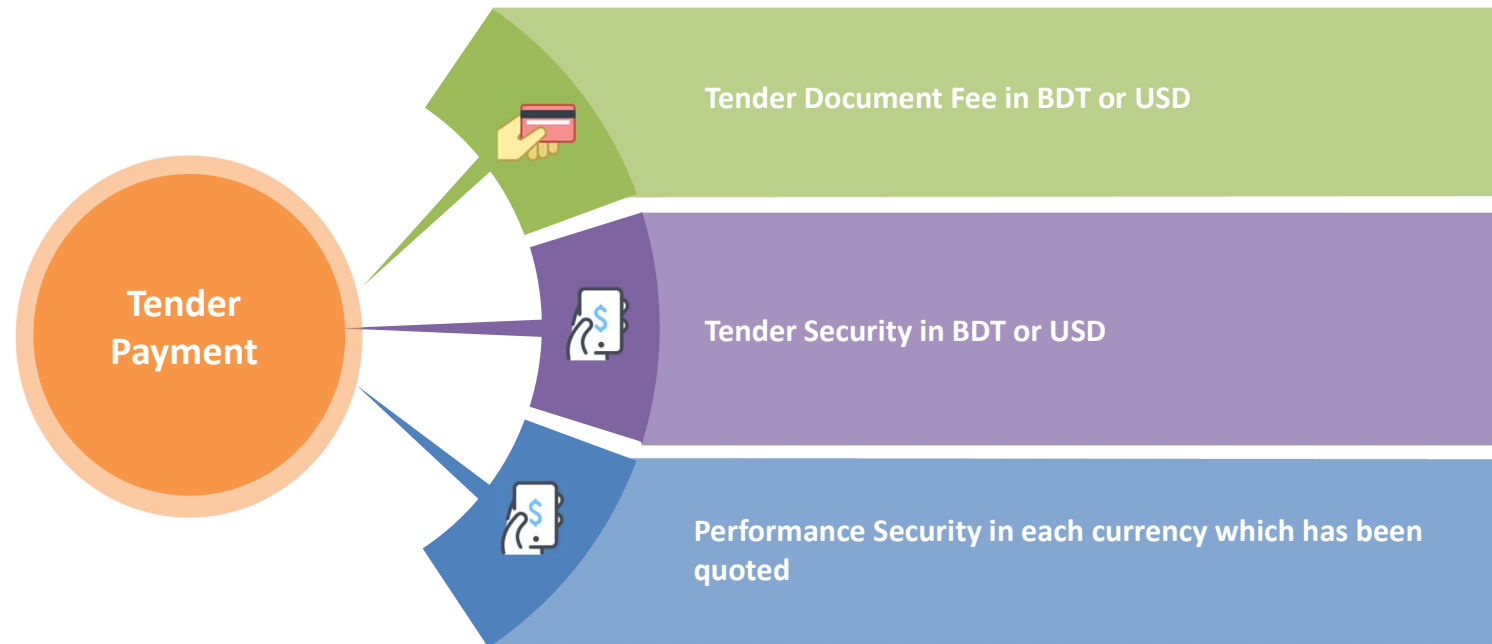


**Note: For Development Partner, CCEA Approval is not required**





## ICT/ICB: Tender Payment



### To submit Tender Security & Performance Security

For International Tenderer, Branch Checker will see the endorsed bank information and give declaration about the endorsement of the payment that is: "I do hereby declare the endorsement of the payment and its enforcement".



# ICT/ICB: Tender Preparation and Submission



## Currency Selection

- Select maximum four currencies including BDT.
- Quote using the selected currencies.



## For e-DPG (ICB) & e-PG4: Goods

- Price and Delivery Schedule for Goods [Manufactured in Bangladesh]
- Price and Delivery Schedule for Goods [To be imported]
- Price and Delivery Schedule for Goods [Goods already imported]
- Price and Completion Schedule - Related Services
- Unconditional Discount Form



## For e-DPW (ICB): Works

- Bill of Quantities
- Schedule of Dayworks
- Provisional Sum



## Final Submission

- Fill all technical and financial form
- Map necessary document
- Submit Tender Security.
- Complete final submission.







## ICT/ICB: Tender Opening



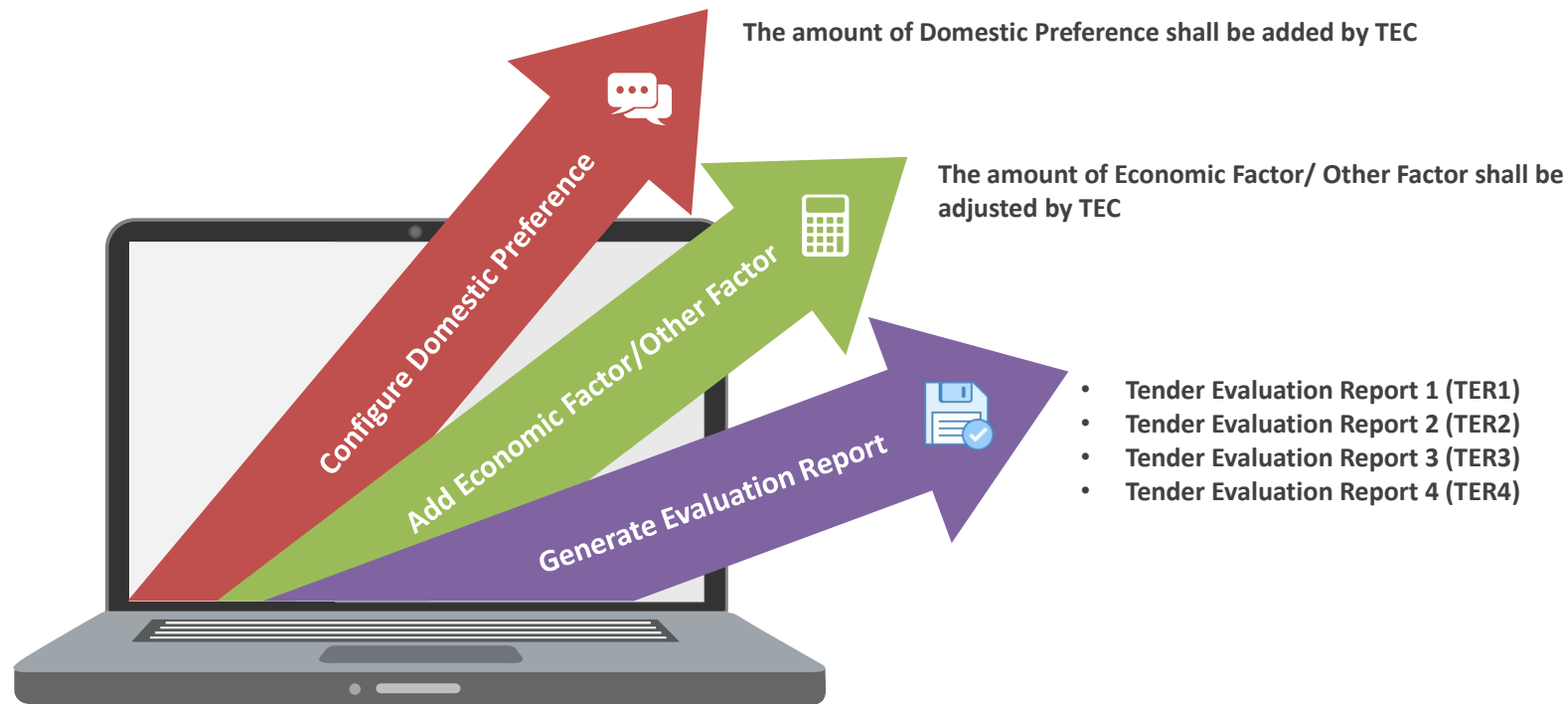


## ICT/ICB: Tender Evaluation





# ICT/ICB: Tender Evaluation



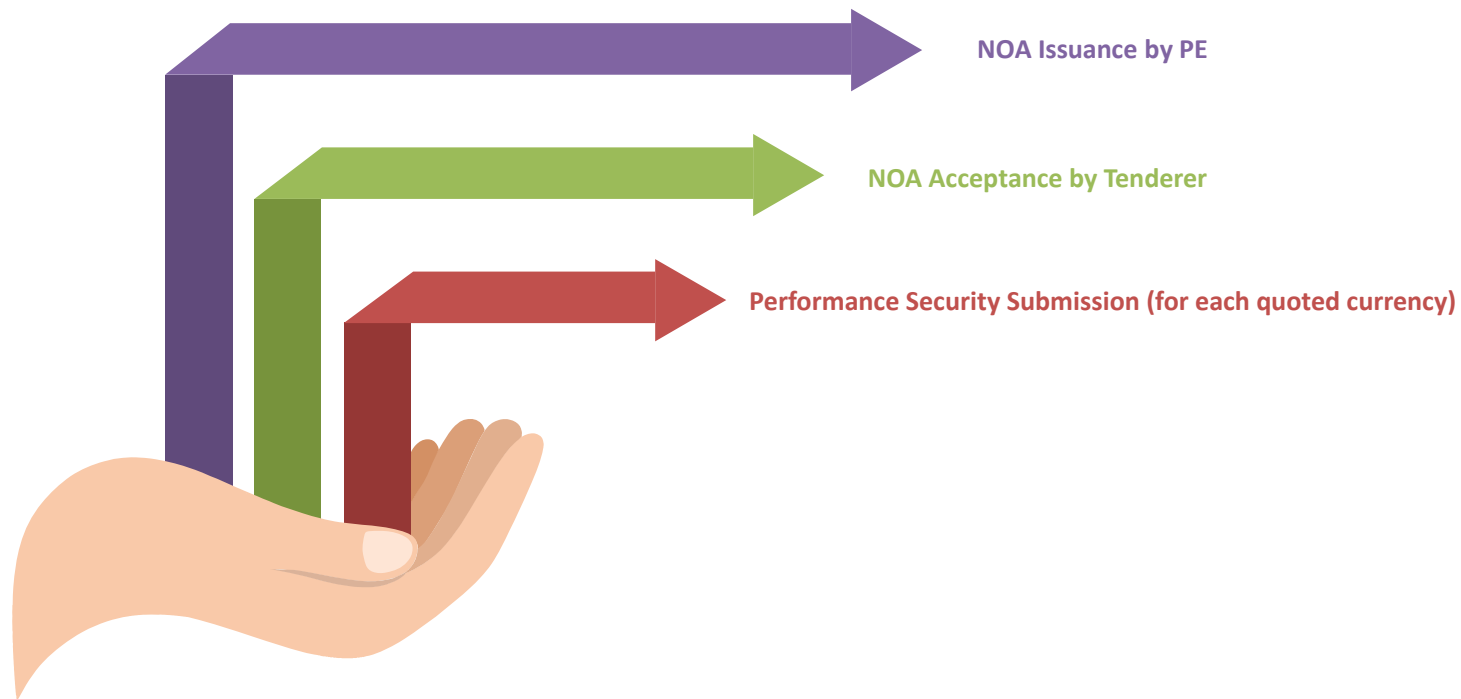


## ICT/ICB: Contract Approval





## ICT/ICB: Notification of Award





## ICT/ICB: Contract Signing



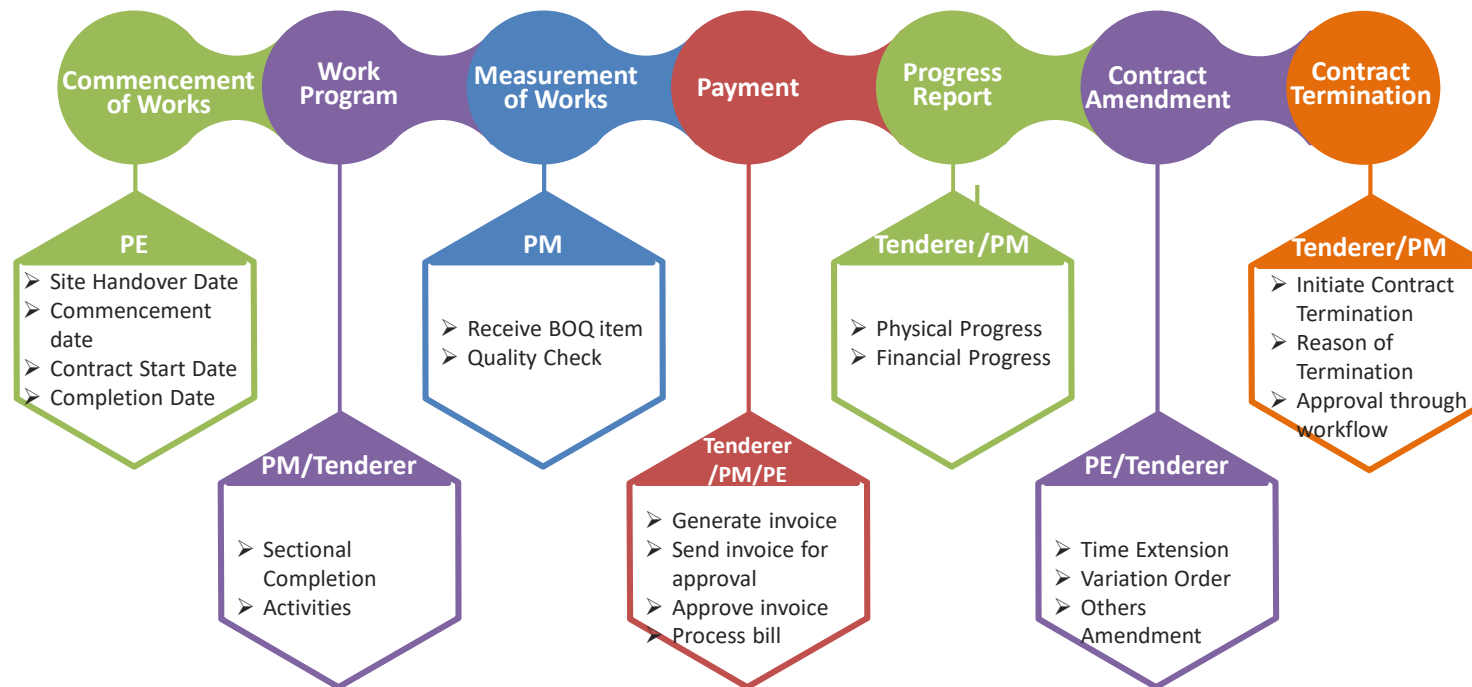
Generate Draft Contract

Sign Contract Agreement

Upload the Contract Agreement

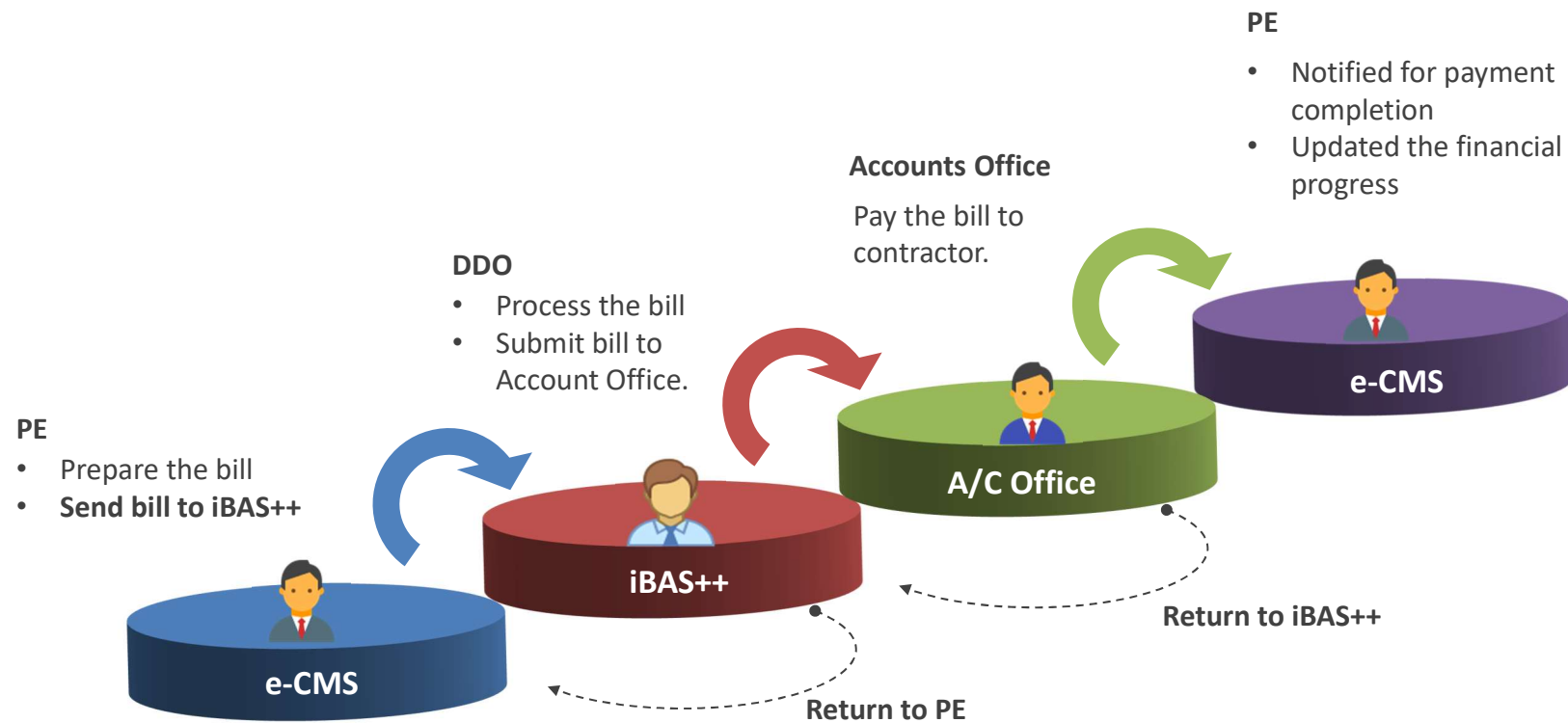


# e-CMS: Overall Functionalities





## e-CMS: Bill Payment through iBAS++





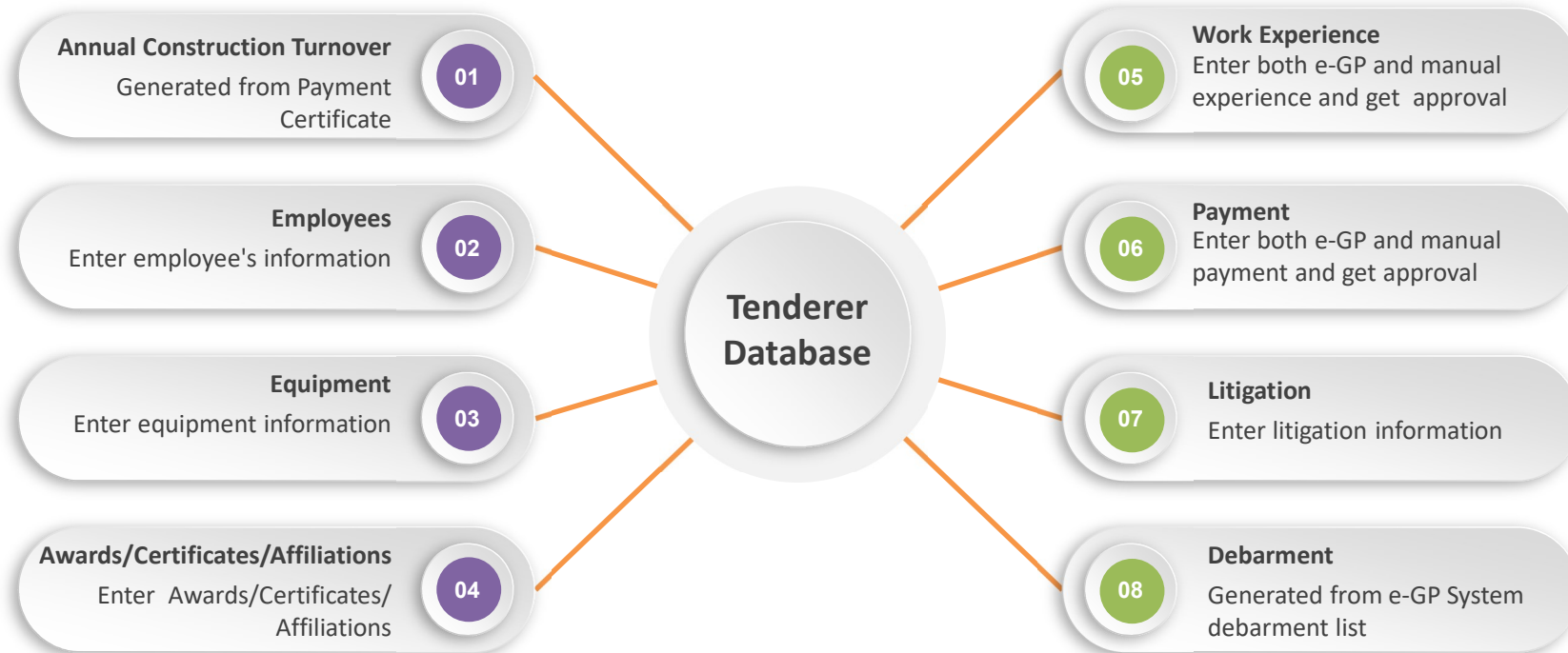


# Contractor Performance Appraisal/Rating





# Tenderer Database: Tenderer Activities



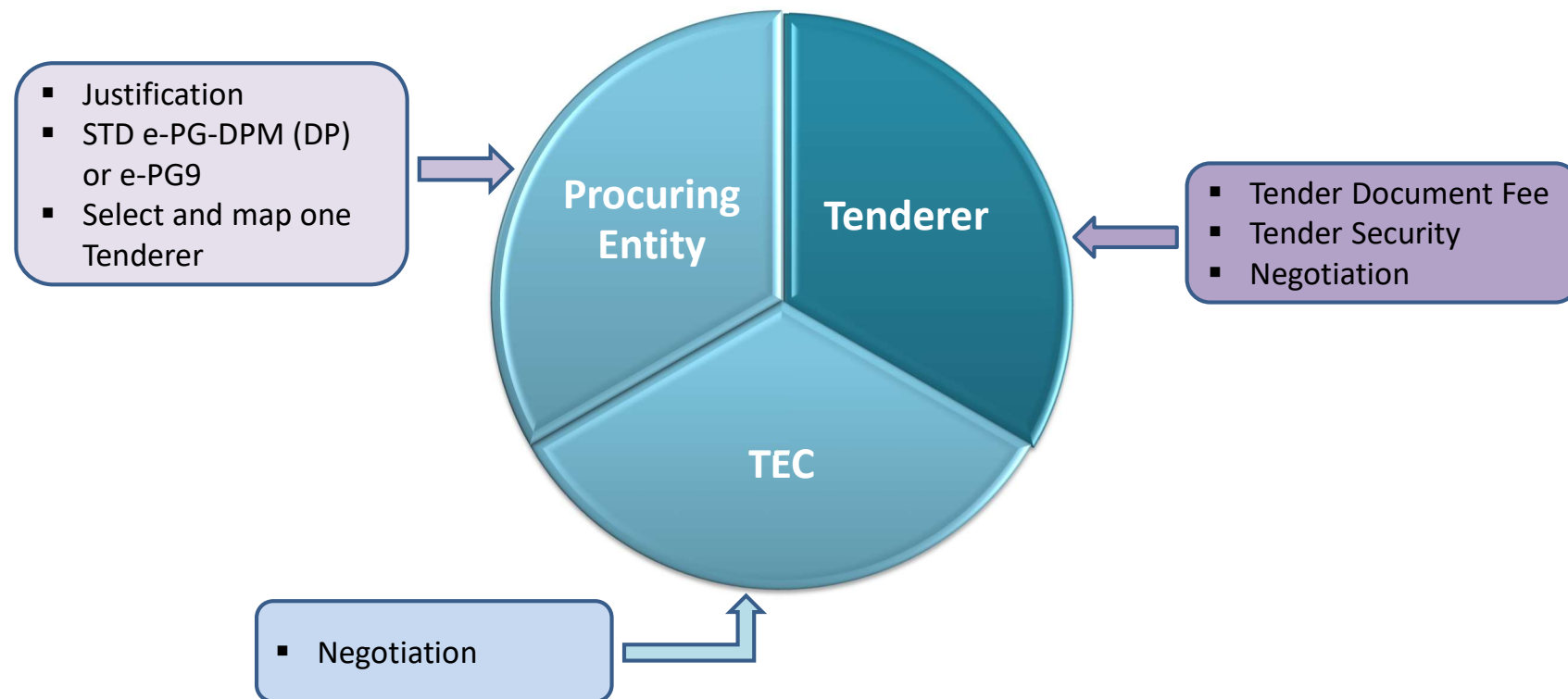


## Tenderer Database: PE Activities



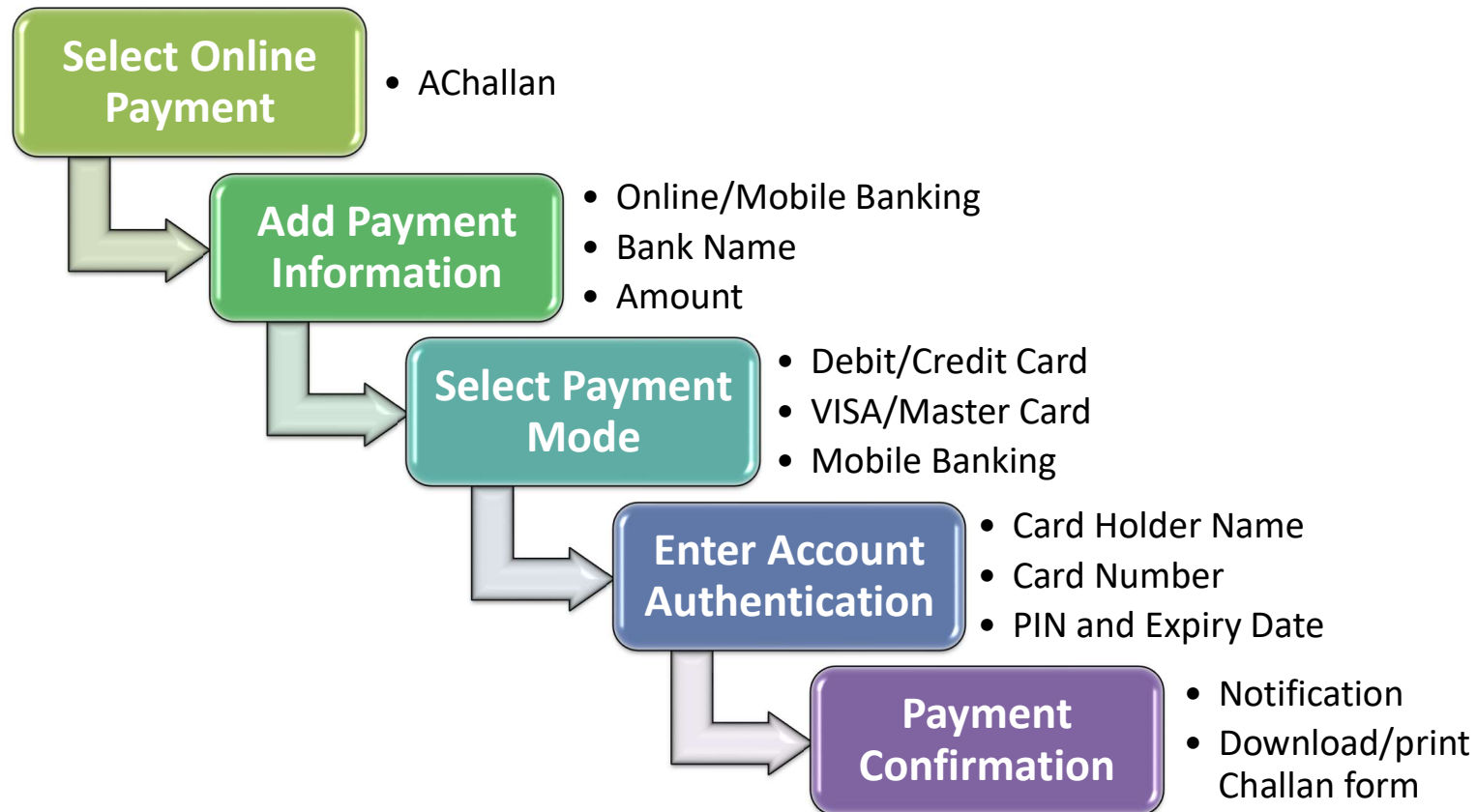


## DPM: e-Tendering Process



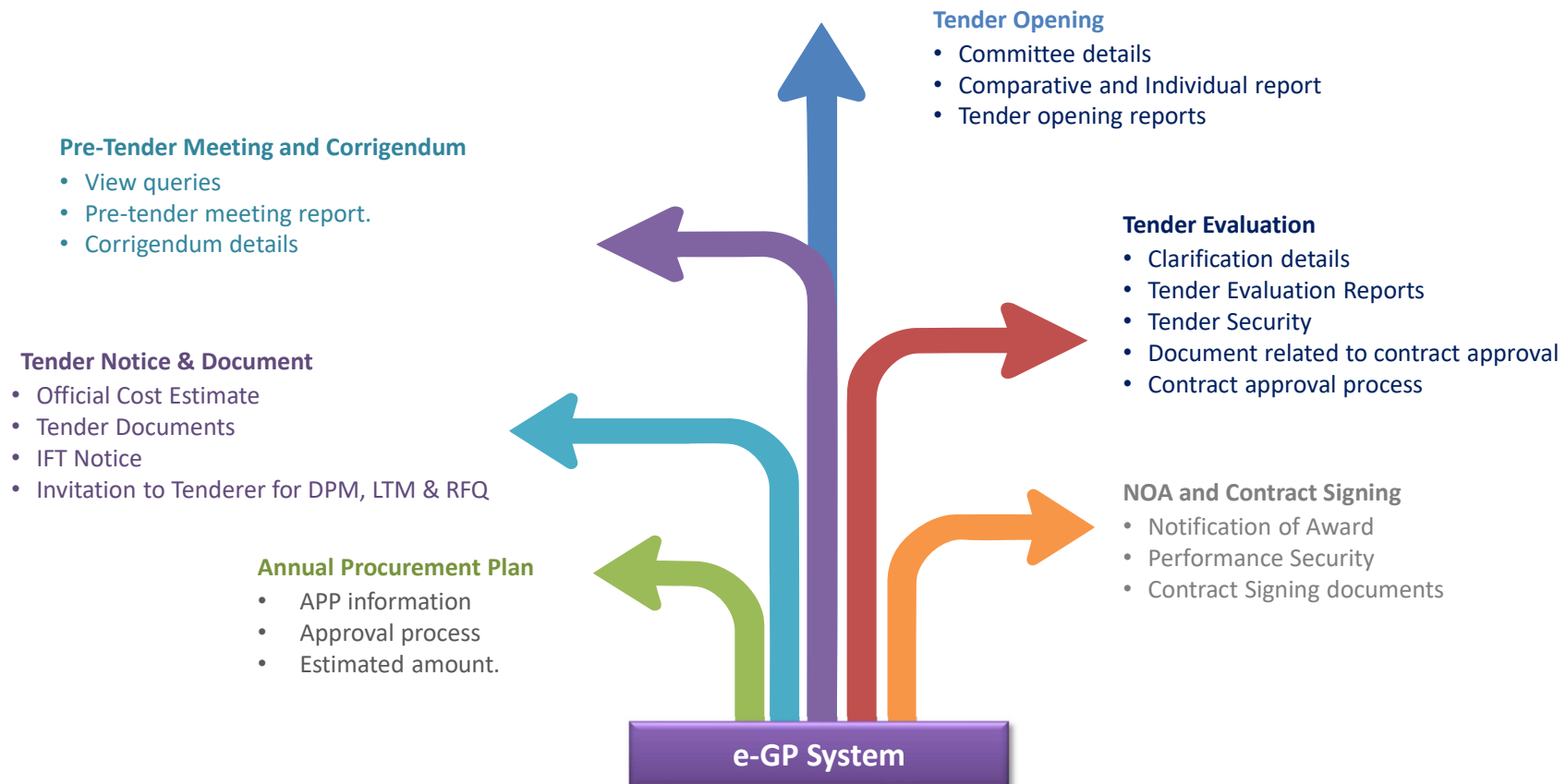


## Achallan: Payment Process





# e-Audit: e-Tendering Process





# e-Audit: e-Contract Management System (e-CMS)

## Measurement of Works

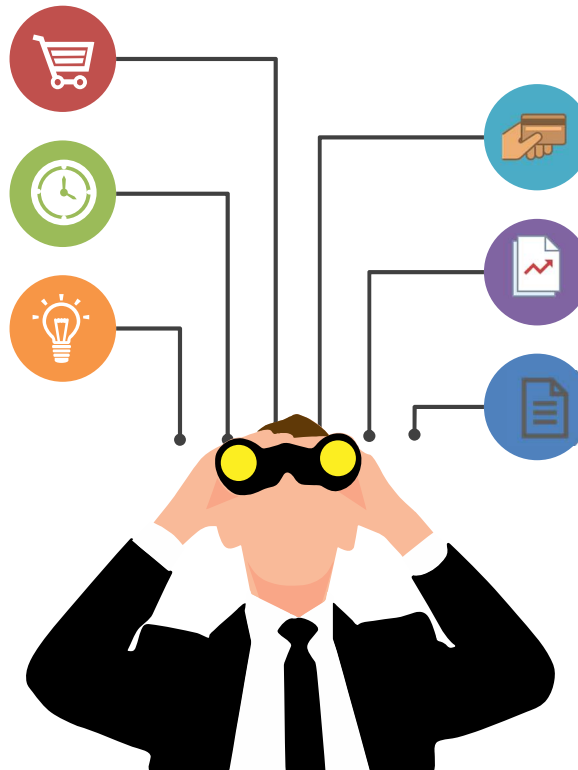
- View MB
- View QC Report

## Work Program

- View Activities
- View Sectional Completion

## Commencement of Works

- View Site Handover Date
- View Commencement date
- View Contract Start Date
- View Completion Date



## Payment

- view performance security
- view advance payment
- view running bill & final bill
- view retention money
- view payment certificate
- view liquidated damage

## Progress Report

- view physical progress
- view financial progress
- view work completion certificate

## Contract Amendment

- view amendment of contract
- view variation order
- view extension on intended completion date





# Impact of Reform

**Publication of 100% of procurement notices and contract award information**

**Average procurement lead time (invitation to contract signing) decreased from 86.7 days (FY12) to 53 days (FY23)**

**Percentage share of awarded bids within original bid validity period increased from 10% (FY07) to 99% (FY23)**

**Percentage share of rejected bids decreased from 8% (FY12) to 3% (FY19)**

**Estimated US\$ 1.1 billion savings**

**Improved market access and bidding environment compared to manual bidding**

**Estimated 497 million km. of travel distance reduction**

**Decrease 153,559 tons of CO2 emission**

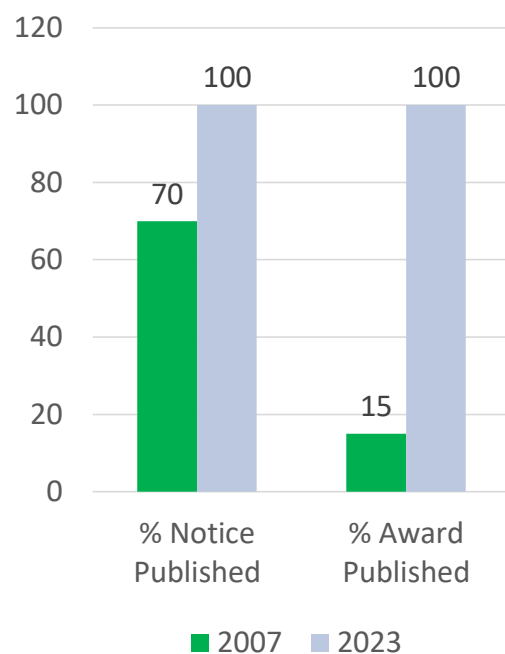
**1,053 million pages of papers savings**



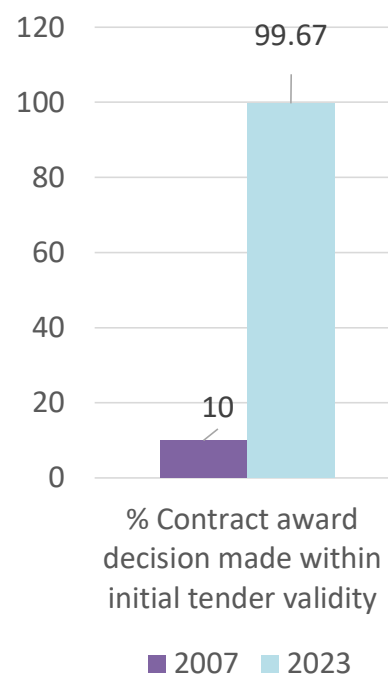




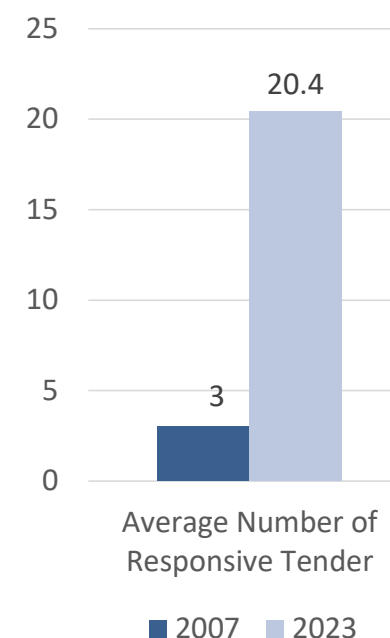
# Achievement



Transparency



Efficiency

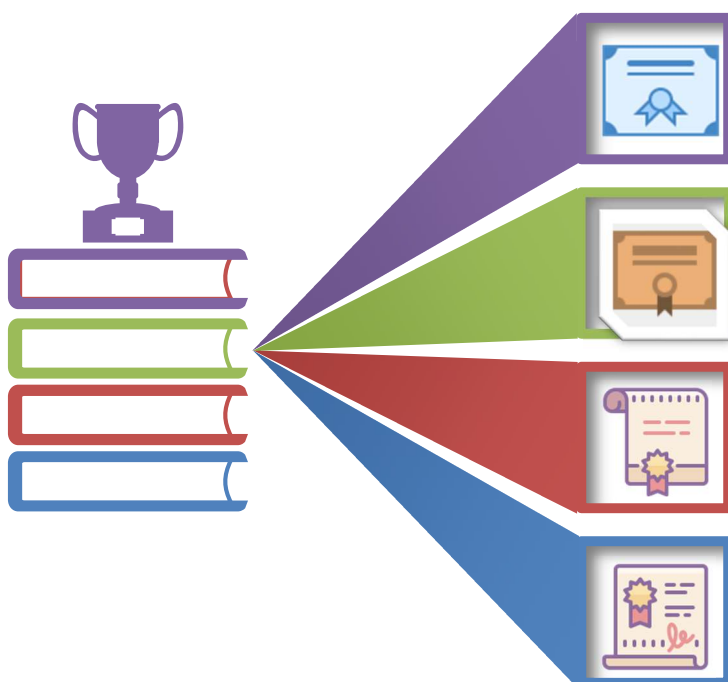


Competitiveness





# Achievement

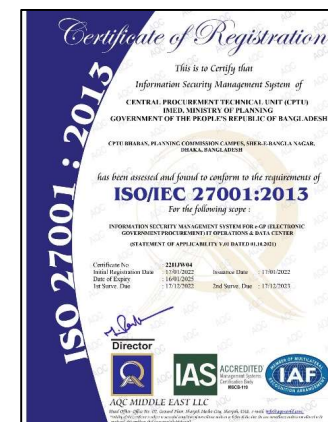


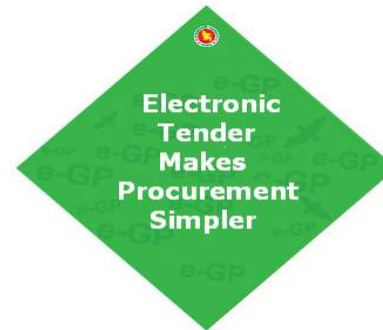
**e-GP: ISO 27001 Certification on information security management system e-GP IT Operations & Data Center**

**ISO 14001:2015 Certification on Environmental Management System for e-GP Operation and Management**

**ISO 9001:2015 Certification on Quality Management System (QMS) for e-GP Operation and Management**

**ISO 22301:2019 Certification on Business Continuity Management Systems (BCMS) for e-GP Operation and Management**





Thank You



e-GP: Simple Speedy Secure

