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**QUALITY INNOVATION IMPACT** 

# Smart Systems, Stronger Partnerships: e-Government Procurement (e-GP)

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# e-GP broadly defined as -

Use of Information Technology (specifically internet)

by Governments in conducting their procurement relationships with suppliers

for the procurement of goods, works, and services required by the Public Sector





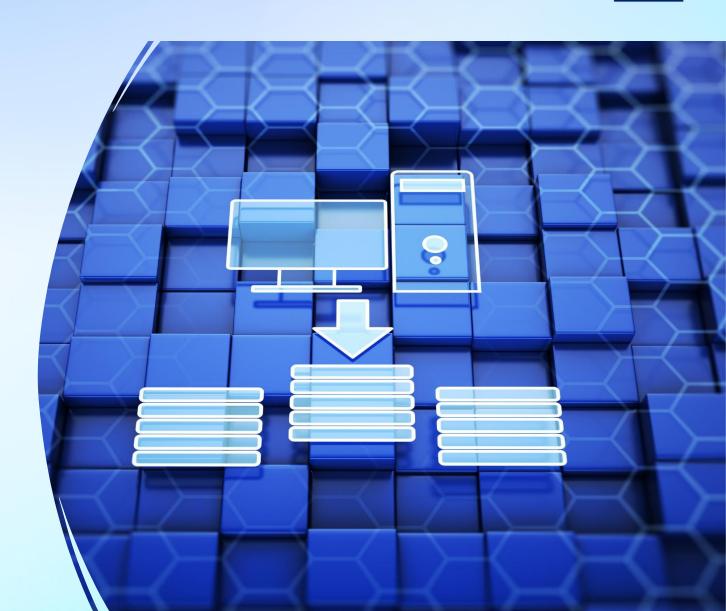


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# Why e-GP?

- Transparency and access to information- increases bidder participation and competition
- cost savings
- enhanced reporting and procurement analytics
- faster processing of procurement activities resulting from online workflow;
- detection of fraud and corruption
- reduction in carbon footprint







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# How does ADB support adoption and use of

e-GP?



Asia and the Pacific Public Electronic Procurement Network (APPEN) established in 2015



Collaboration with other development partners, government and nongovernment organizations



Annual APPEN Conferences,
e-GP Education Program,
International Procurement Workshops,
Cyber security Training



Emerging issues researched, knowledge papers presented and published:

use of blockchain in e-GP; integration of IFMIS and e-GP systems;

E-procurement complaints



Periodic surveys of e-GP conducted, with prevailing practices and challenges summarized (2014, 2019, 2023);

3<sup>rd</sup> party IT Security Audit



supports provided

0



SaaS configuration workshop
conducted; and SaaS
contract competitively
tendered and implemented
(InTend, UK);
e-GP implementation

e-GP systems in
ADB DMCs
assessed and used
in its operations





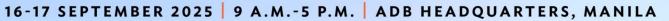
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# 2024 APPEN Conclusion on Emerging Trends – Incorporating Policy Priorities and New Technology into e-GP

- supporting the socio-economic development through e-GP systems and ensure inclusiveness and policy support (sustainability, MSMEs, vulnerable groups, climate actions, etc.)
- enabling use of AI, RPA, big data, blockchain etc. and innovation into e-GP system to achieve the above
- managing cybersecurity and data safety for e-GP systems and risks and challenges associated with system integration (e.g., IFMIS)



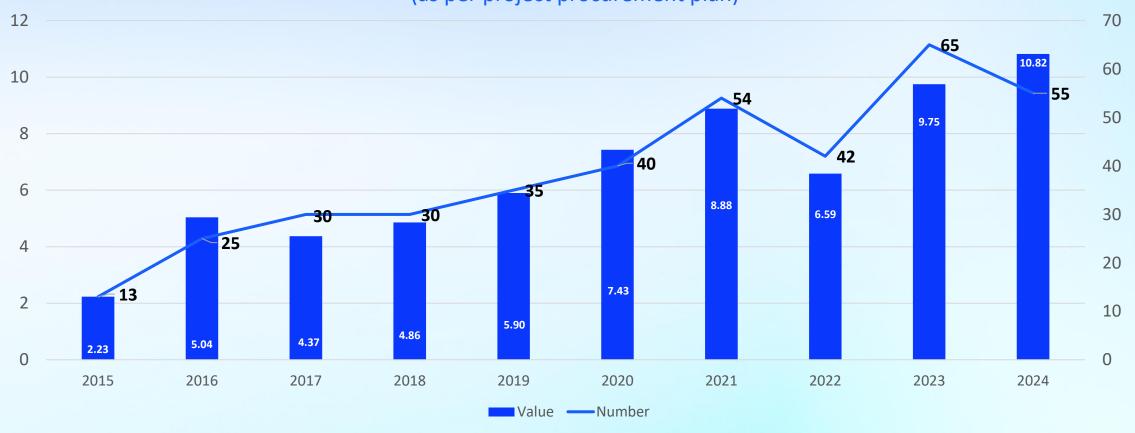






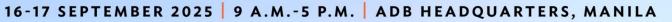
# Use of e-GP by Projects, 2015-2024

(as per project procurement plan)





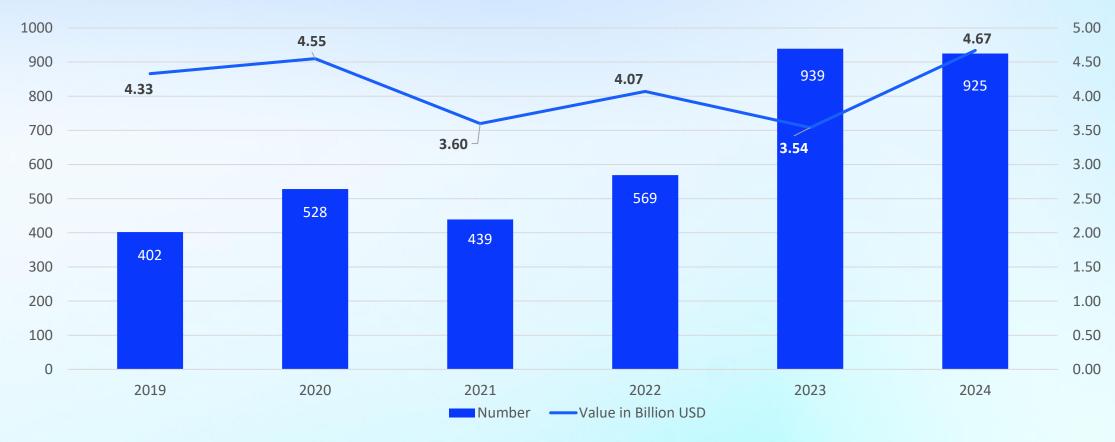






# Contract Packages Using e-GP, 2019-2024

(as per project procurement plan)









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# e-GP System Assessments:

- 116 assessments completed
- **98** approved for use in ADB funded projects, of which:
  - > 74 in India (central/state systems)
  - > 2 in Pacific countries (SaaS)
  - > 5 in PRC (subnational/agency systems)
  - > 17 in other 8 DMCs (national/subnational systems)
- Mostly approved for OCB national advertisement, except for India, Georgia, Nepal and the Pacific.

•	e-GP		Approved Method (use of ADB SBD)		
Country	ADB Approvals, Approved e-GP systems		OCB National	OCB International	
Central West					
Armenia	1	1 (https://armeps.am)	х		
Georgia	2	2 (https://www.procurement.gov.ge/)	х	х	
Kyrgyz Republic	1	1 ( <u>www.zakupki.gov.kg</u> )			
Pakistan	1	0			
Tajikistan	1	0			
Uzbekistan	1	0			
East Asia					
China	6	5 (multiple systems: http://www.cebpubservice.com/)	х		
Mongolia	1	1 (https://tender.gov.mn/)	х		
South Asia					
Bangladesh	3	3 (https://www.eprocure.gov.bd/)	х		
Bhutan	3	In process			
India	78	74 (NIC and others)	х	х	
Maldives	1	0			
Nepal	3	2 (https://www.bolpatra.gov.np/egp/)	х	x (up to \$100 M)	
Sri Lanka	1	0			
Southeast Asia					
Indonesia	3	3 (https://inaproc.id/)	х	III.	
Thailand	1	In process			
Vietnam	5	4 (http://muasamcong.mpi.gov.vn)	х		
<u>The Pacific</u>					
Pacific DMCs (SaaS)	4	2 (InTend and Tenderlink)	x x		
TOTAL	116	98			







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# India e-GP Systems Used in ADB Funded Procurement (OCB National and International)

State	No. of Assessments	No. of Approved Systems	E-GP Systems Weblink		
Andhra Pradesh	3	3	https://eprocure.gov.in; https://tender.apeprocurement.gov.in		
Assam	12	12	www.assamtenders.gov.in		
Bihar	1	1	https://eproc2.bihar.gov.in		
Chhattisgarh	1	1	https://eproc2.bihar.gov.in		
Gujarat	2	2	https://eprocure.gov.in/eprocure/app; https://www.nprocure.com		
Himachal Pradesh	3	3	www.hptenders.gov.in		
Jharkhand	2	2	https://jharkhandtenders.gov.in/nicgep/app		
Karnataka	3	3	www.eproc.karnataka.gov.in		
Kerala	1	1	https://etenders.kerala.gov.in/nicgep/app		
Madhya Pradesh	4	4	https://www.mpeproc.gov.in/; https://mptenders.gov.in		
Maharashtra	6	5	https://mahatenders.gov.in; http://etenders.gov.in/eprocure/app		
Manipur	1	1	https://manipurtenders.gov.in		
Meghalaya	5	5	https://meghalayatenders.gov.in		
Punjab	2	2	https://eproc.punjab.gov.in		
Rajasthan	2	2	www.eproc.rajasthan.gov.in		
Sikim	2	2	www.sikkimtenders.gov.in		
Tamil Nadu	5	5	www.tntenders.gov.in; www.tn.gov.in; http://eprocure.gov.in/eprocure/app		
Tripura	4	4	https://tripuratenders.gov.in/; https://eprocure.gov.in/eprocure/app		
Uttarakhand	3	3	www.uktenders.gov.in		
Uttar Pradesh	1	1	https://etenders.up.nic.in/nicgep/app		
West Bengal	4	4	http://wbtenders.gov.in		
NIC/Organizational	11	8	https://eprocure.gov.in		
TOTAL	78	74			







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# e-GP Systems Used in ADB's Pacific DMCs (2024 Survey Results)

Country	Category	Obser	ved Modules / eGP Function		
		ePublishing / Notification	eTendering / eQuotation	Vendor Management / Supplier Registration	Weblink(s)
Cook Islands	In-tend + Separate Advertisement Website	√	√	✓	http://procurement.gov.ck/ https://in- tendhost.co.uk/adbprocurementnetwork
Federated States of Micronesia	No System	Х	Х	Х	N/A
Fiji	TenderLink	✓	√	✓	https://portal.tenderlink.com/financefiji/
Kiribati	TenderLink	√	✓	√	https://portal.tenderlink.com/kiribatimofae d/login?ReturnURL=%2Fkiribatimofaed
Nauru	TenderLink	✓	✓	✓	https://www.tenderlink.com/NUC/
Niue	No System	Х	Х	Х	N/A
Palau	Advertisement Website	✓	X	Х	https://www.palaugov.pw/rfp
Republic of the Marshall Islands	No system	Х	Х	Х	N/A
Samoa	TenderLink	✓	✓	✓	https://portal.tenderlink.com/mof_samoa/
Solomon Islands	TenderLink	✓	✓	✓	https://www.tenderlink.com/siwa/
Tonga	Advertisement Website	✓	Х	Х	http://www.finance.gov.to/tender
Tuvalu	TenderLink	✓	√	✓	https://portal.tenderlink.com/got/
Vanuatu	In-tend + Separate Advertisement website	✓	✓	✓	https://in- tendhost.co.uk/adbprocurementnetwork