

Knowledge Sharing Webinar

PSW – Future Plans

Enhancing Regional Trade Facilitation through National Single Window: Pakistan's Experience

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Organized by: PSW & CAREC Institute

●●● Scheme

01

Future Goal
Setting

03

Performance,
Impact

02

PSW Echo System
& Initiatives

04

Way Forward

ON
MANY DOORS



●●● Strategic Goal Setting



Enhancing Trade Competitiveness

Reducing time and Cost of Doing Business through Simplification, Harmonization & Digitalization

Encompassing Logistics, Transportation & Warehousing



Creating Digital Trade Eco System

Strengthening International Linkages and Partnerships



Creating Regional Integrations for Improved Trade

Promoting Trade and Trade Facilitation Nationally and Internationally



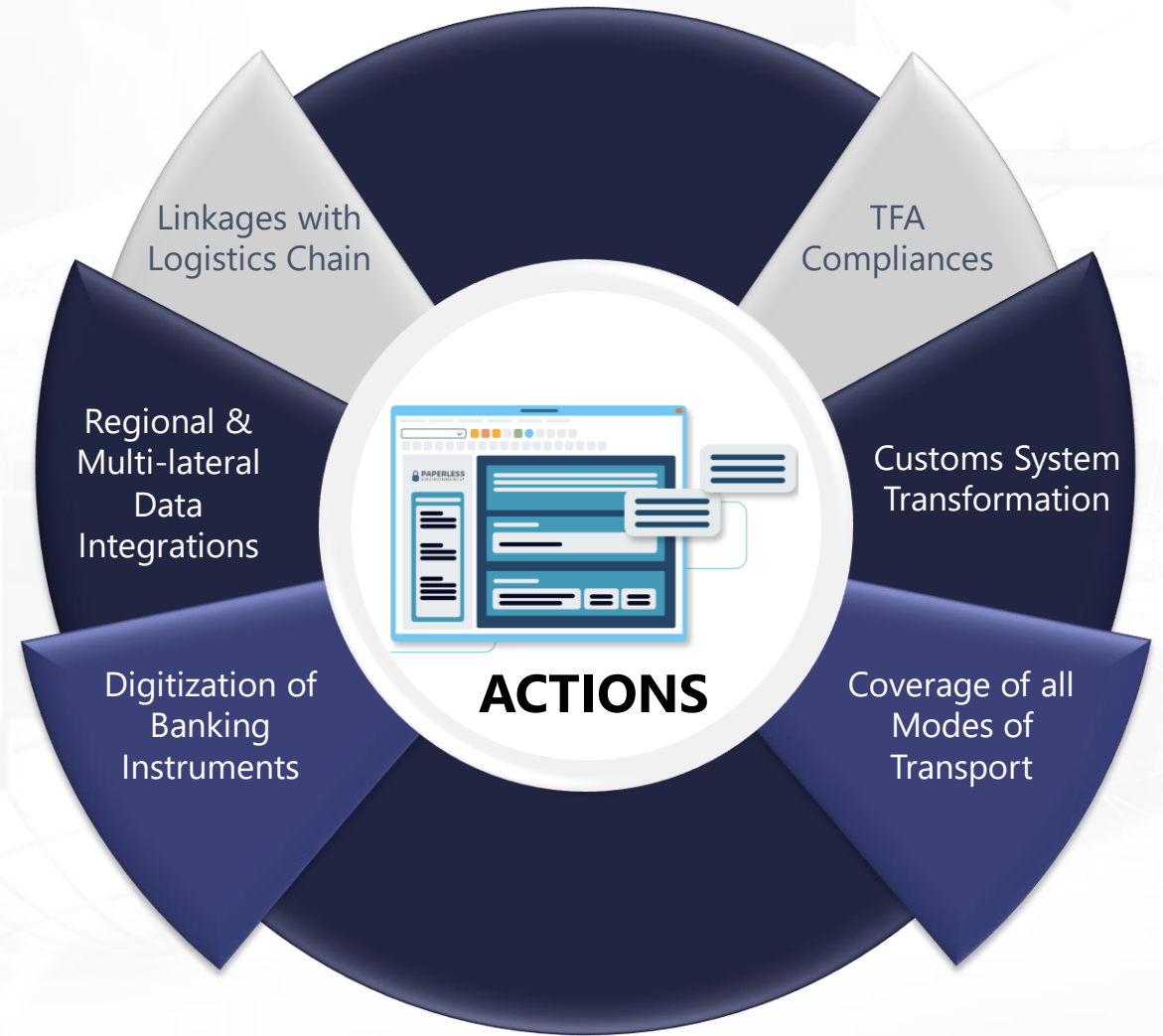
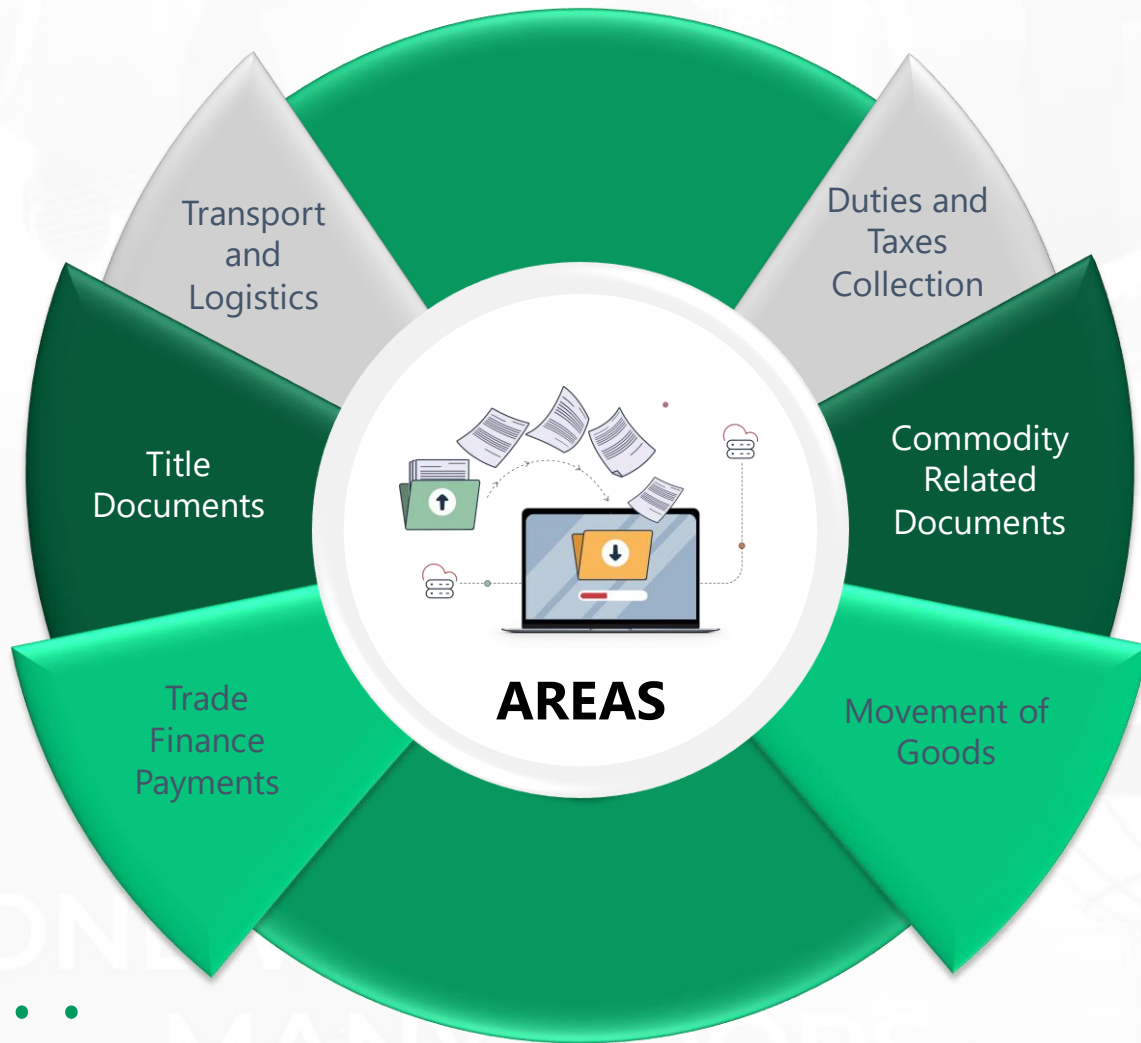
Positioning PSW as COE


Goals

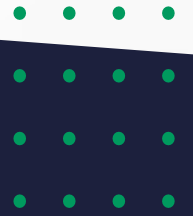
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●●● Going Paperless



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PSW Eco System

PSW Core

ELPCO, Declaration, Payment System, IRMS, User registration

PSW Excellence

Information Security, Data Management, IT Governance, Change Management, EQM

PSW Global

Establishing Regional and International Partnerships for Data Exchange to promote Paperless Trade

PSW Connect

Other TFA related Projects, PCS, ACS, EBG, EIP, TIPP, Unified Transit Scheme

PSW Digital Customs

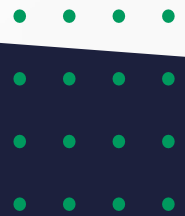
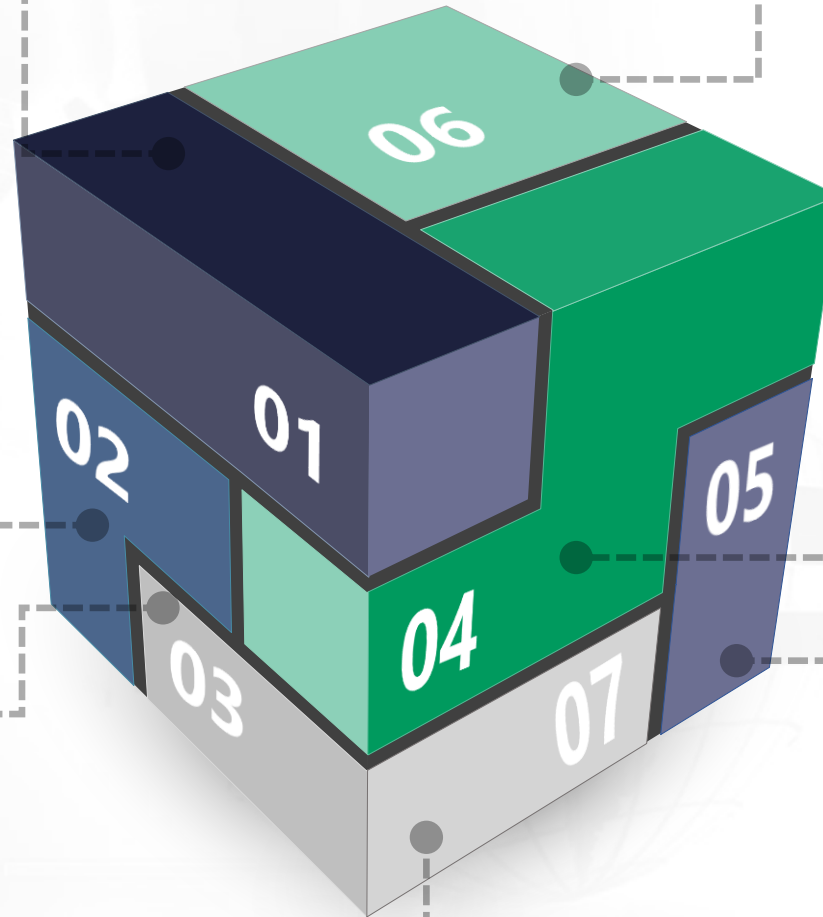
Transformation of Customs Management System

PSW Special Initiatives

On-Demand Services for Trade and OGAs

PSW Infrastructure

Primary Data Centre, Physical DR site.



●●● PSW Core – Planned Initiatives



E-LPCOs 95% of total
Regulations (32 OGAs)



Extension of
Integrated Risk
Management System
to new OGAs

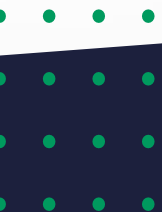


Expansion of Users –
Shipping, Transporters,
Without NTN



Mobile Wallet for
E-commerce
Micro Payments

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●●● PSW Connect – Ongoing Projects

01

Implementation of Port Community System – June 2024

02

Design of Airport Community System – Dec 2023

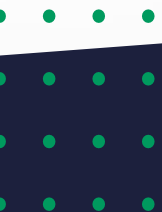
03

Digitalization Plant Protection Treatment Providers – Dec 2023

04

Digitalization of Bank and Insurance Guarantees - 2024

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●●● PSW Excellence – Ongoing Projects



Data Management

Data Maturity
Assessment Analytics
& BI Monetization
Middleware



Change Management

Partnership Program
On-Demand Training
Trade Lab (LMS)
Women
Entrepreneurship
Program (Khadijah)



Enterprise Quality Management

WCO Data Model
V 4.0 Compliance
Quality Check Reports
ISO 9001 (QMS)
Compliance



Information Security

Information Strategy
& Action Plan
ISO 27001 &
CMMI III
Compliance



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●●● Underway PSW Global Integrations

China Single Window
Software Development Underway



IPPC ePhyto Hub
Nov 2023

Tajikistan Customs/SW
Integration Document Finalized



Azerbaijan Customs
MoU signed

Uzbekistan Customs/SW
Integration Document Finalized

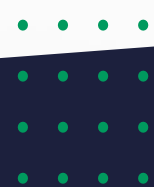


Russian Customs
MoU signed

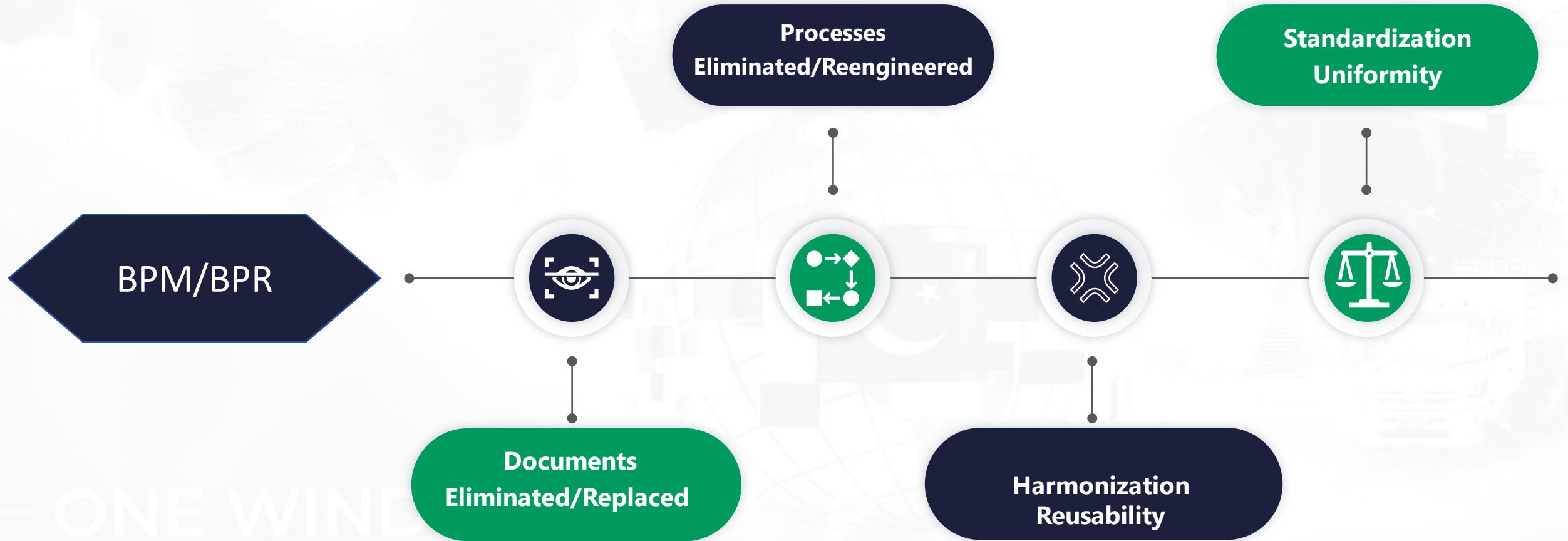
Egypt Single Window
Connectivity Established



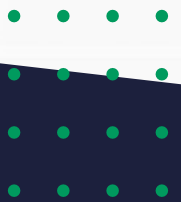
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●●● Performance Indicators - Design



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●●● Performance Indicators - DESIGN

Processes
Reengineered
102

Documents Replaced
Electronic Verification
65



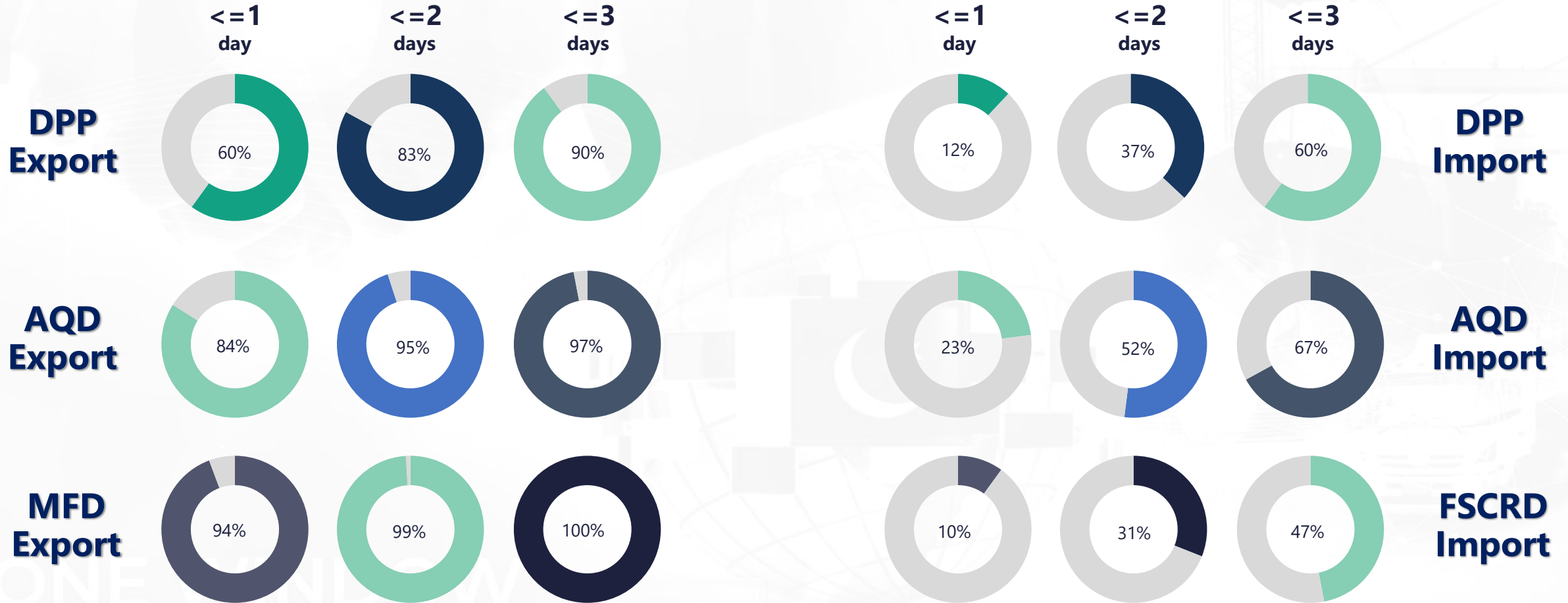
Documents Eliminated
45

Documents Replaced
Electronic Submission
145

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●●● Performance Indicators - Implementation



DPP – Department of Plant Protection
 AQD – Animal Quarantine Department

FSCRD – Federal Seed Certification
 MFD – Marine Fisheries Department



●●● Post Implementation Impact – Planned



**Comparison
with Global
Benchmarks
and Gaps in
Service Delivery**

**Alignment with
UN/CEFACT
Recommendation
No. 33**



**Impact on Cost
and Time in
Cross border
Transactions**

**Adequacy of
Institutional and
Governance
Framework/
Environment**



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●●● Way Forward - Our Targets

2023-24
20 OGAs (75%)
PCS, EBG, Treatment
Providers, Integrations



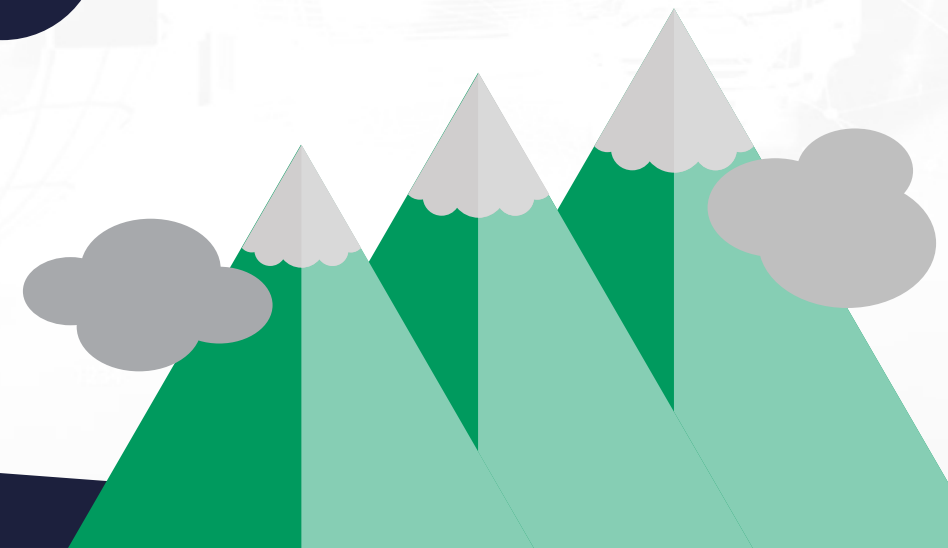
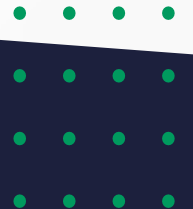
2024-25
26 OGAs (85%)
ACS, EIGs, Payments
Integrations



2025-26
32 OGAs (95%)
Transit, Customs
System, Integrations



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THANK YOU

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