Plant Quarantine Information System

Online registration of importers and exporters

Online application submission and processing

Tracking and online status availability

SMS and e-mail Notifications

MIS reports and Dashboards

Enabling Safe Global Trade in Plant and Plant Material

Digital India
Power To Empower

Digitally Signed certificates

E-payments

Interface for NPPO countries

Digitised Import Export procedures
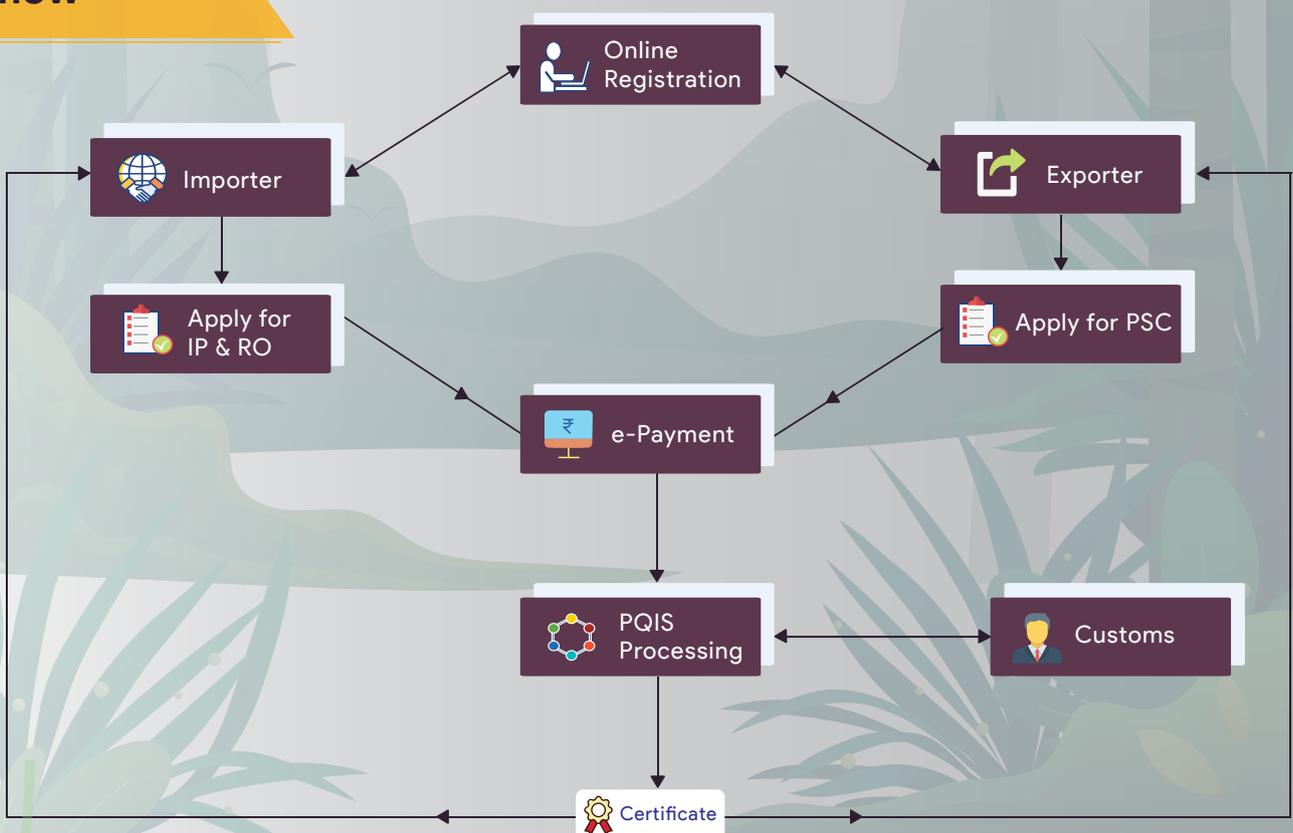
Integration with Customs Application

Plant Quarantine Information System

- A workflow system to bring efficiency and effectiveness in the functioning of Plant Quarantine Stations
- Helps in speedy processing of applications for Import Permits (IP), Import Release Orders (IRO) and Phyto-Sanitary Certificates (PSC)
- Ensures availability of country and plant material specific searchable information on Import and Export procedures to PQ officers
- Makes monitoring easy at all the levels

Stakeholders

- Importers and Exporters of plant material
- National Plant Protection Organisations (NPPOs) of other countries
- Individuals carrying plant material cross-country for personal use
- Directorate of Plant Protection, Quarantine and Storage
- Field offices (Plant Quarantine Stations)
- Quarantine agencies
- Customs

Implementation Status

Plant Quarantine Stations: 45
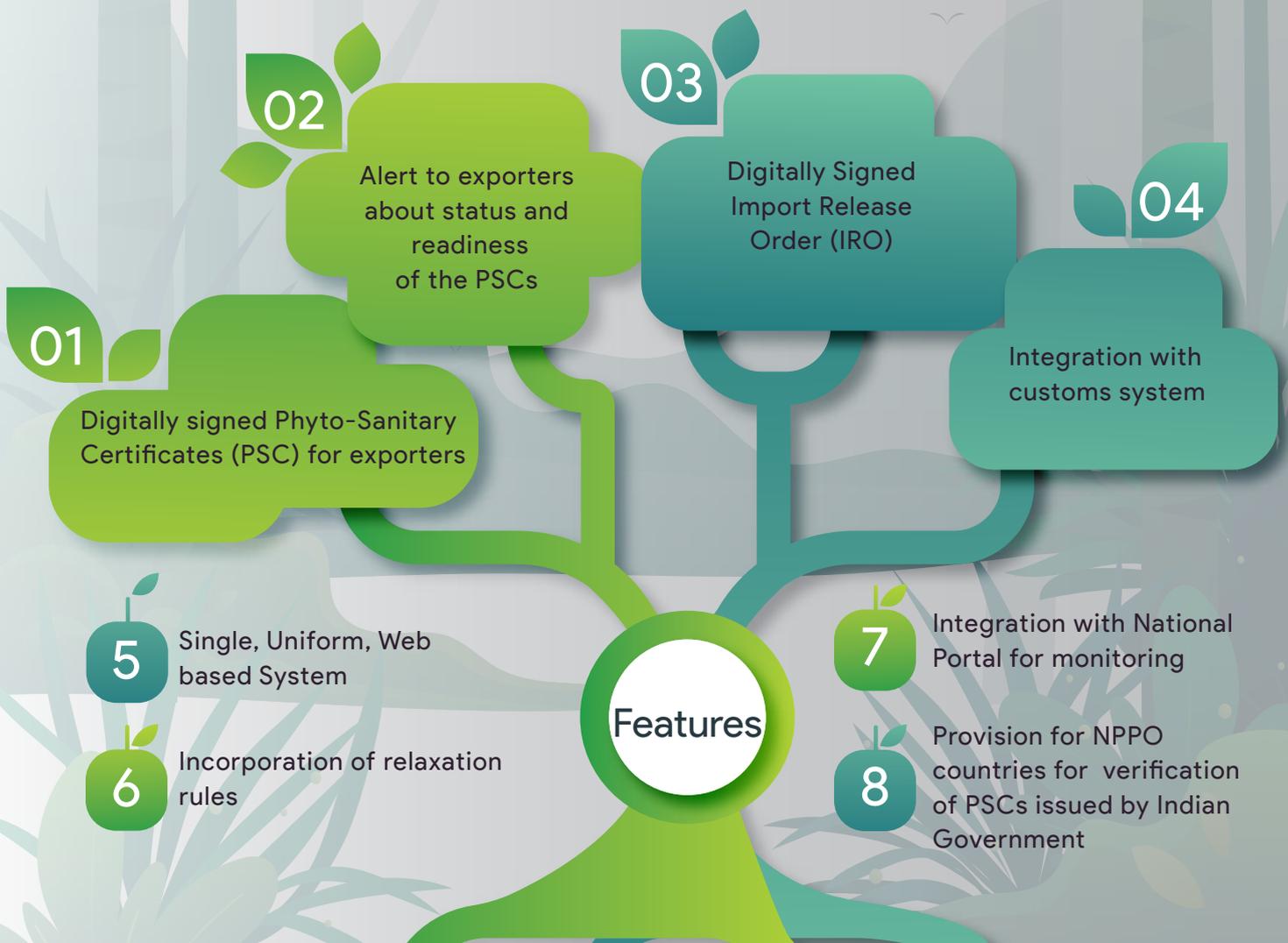
Phyto-Sanitary Certificate issuing authorities: 145

Average PSC/IP/IRO issued per day: 2200

Certificates (IP/IRO/PSC) issued: More than 40 Lakhs
*As on 30 April 2019

Importers Registered: 29000

Exporters Registered: 37000

Workflow

Transparency in Issuance process

Easy monitoring due to instant availability of Management Information reports

Online availability of export & Import conditions during applications processing

Facilitation for export certification for safe global trade and thereby fulfilling legal obligations under the international agreements

Effective management of resources for activities like inspection

Uniform adoption of standard procedures at all Plant Quarantine Stations

01 Digitally signed Phyto-Sanitary Certificates (PSC) for exporters

02 Alert to exporters about status and readiness of the PSCs

03 Digitally Signed Import Release Order (IRO)

04 Integration with customs system

5 Single, Uniform, Web based System

6 Incorporation of relaxation rules

7 Integration with National Portal for monitoring

8 Provision for NPPO countries for verification of PSCs issued by Indian Government

Features

About NIC

National Informatics Centre (NIC) was established in 1976, and has since emerged as a "prime builder" of e-Government / e-Governance applications up to the grassroots level as well as a promoter of digital opportunities for sustainable development. NIC, through its ICT Network, "NICNET", has institutional linkages with all the Ministries /Departments of the Central Government, 36 State Governments/ Union Territories, and about 708 District administrations of India.

NIC has been instrumental in steering e-Government/e - Governance applications in government ministries/departments at the Centre, States, Districts and Blocks, facilitating improvement in government services, wider transparency, promoting decentralized planning and management, resulting in better efficiency and accountability to the people of India.

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