

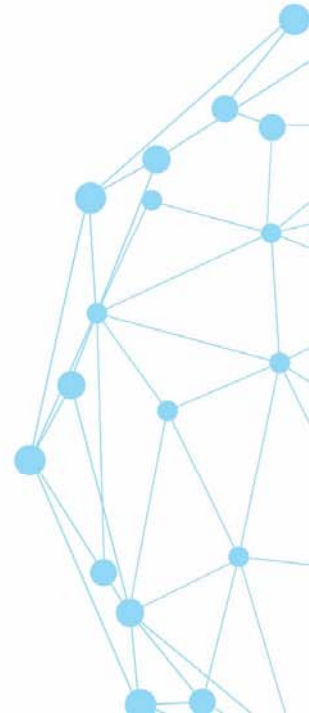
e-Governance@CDSCO.gov
-Impact analysis

Chandrashekar Ranga
Dy. Drugs Controller (I)
CDSCO



Outlines:

- ✓ Brief background
- ✓ Present status
- ✓ Impact
- ✓ Data analytics
- ✓ Way forward

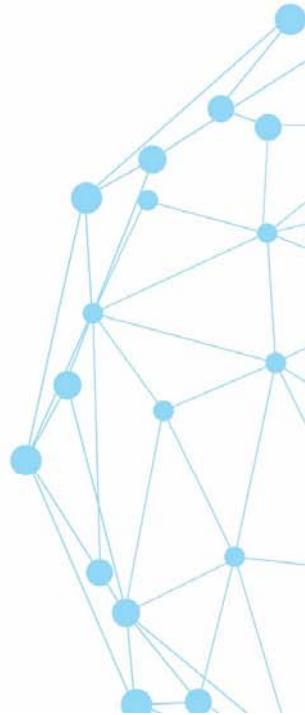




VALUES

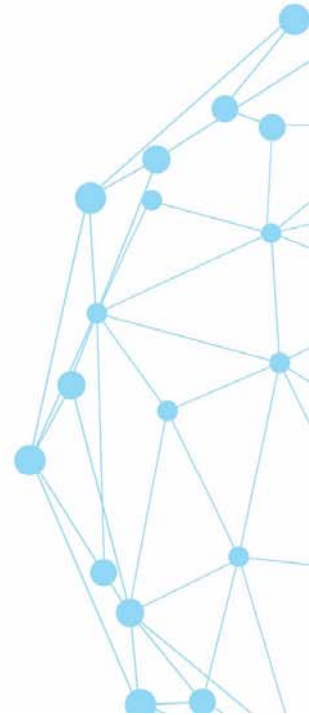
- INDEPENDENCE
- TRANSPARENCY
- ACCOUNTABILITY
- PUNCTUALITY
- COURTESY
- RESPONSIVENESS
- PROFESSIONALISM
- IMPARTIALITY
- CONSISTENCY
- INTEGRITY
- TRUTHFULNESS and
- FLEXIBILITY

CDSACO



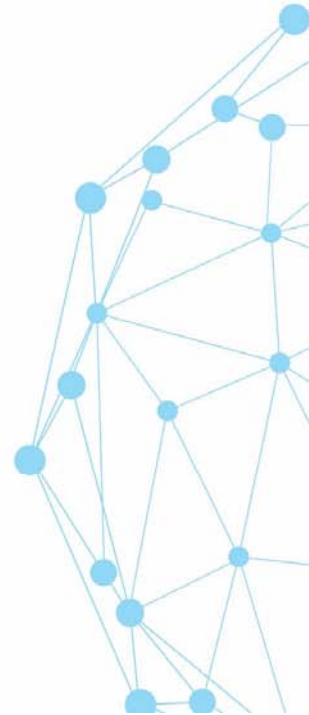
Background

- ✓ Unsuccessful attempts
- ✓ Project report in Sep. 2012
- ✓ Go ahead by MoHFW in Dec. 2014
- ✓ MoU signed in Dec. 2014
- ✓ Software development initiated in Dec. 2014
- ✓ First module launched in Nov. 2015



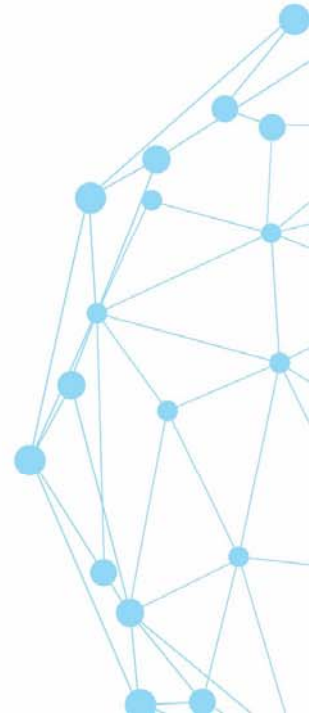
Present status

- ✓ All import related processes
 - Drugs/devices/cosmetics
- ✓ BA/BE studies
- ✓ Global clinical trial
- ✓ Vaccine trials & marketing permissions
- ✓ Integration with XLN
- ✓ Integration of seven labs
- ✓ Online payment of fees
- ✓ Archived documents – 15, 00, 000 pages



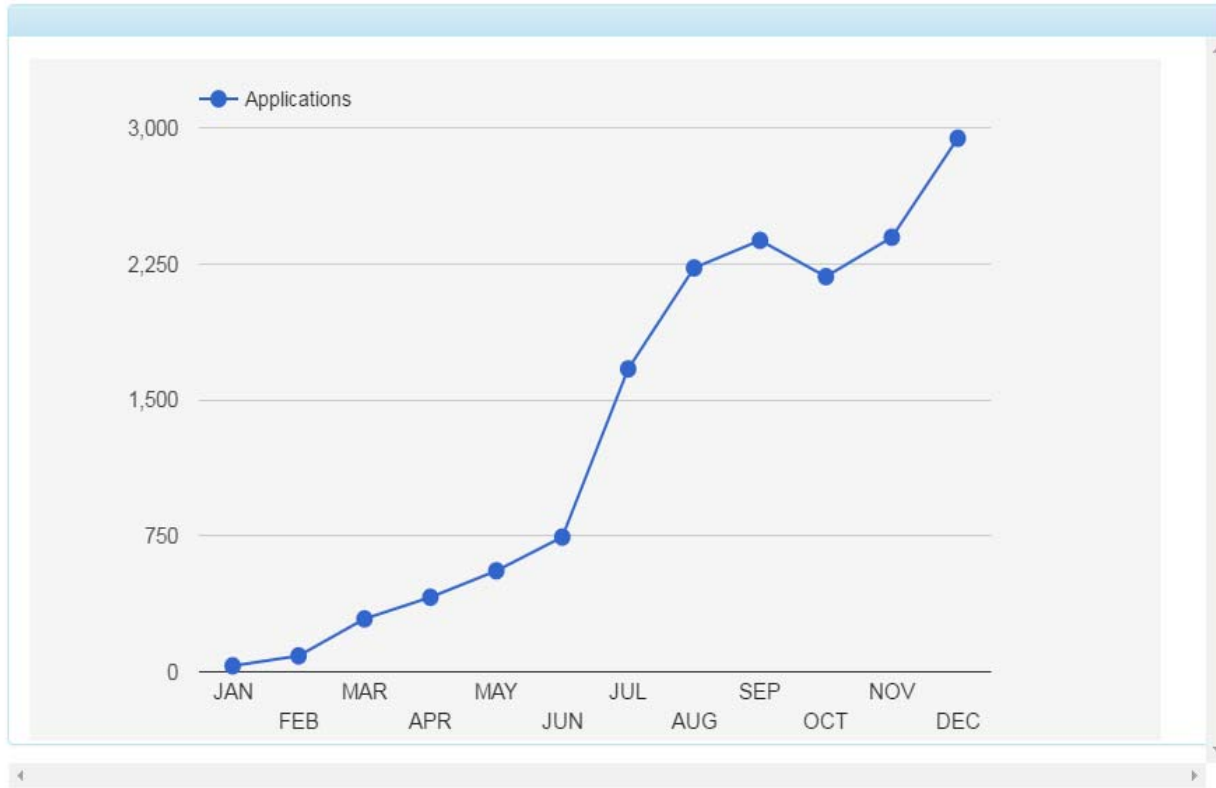
Present status contd..

- ✓ Lot release by CDL online
- ✓ Databases
 - Retail/Wholesale licences
 - Manufacturing facilities
 - Formulations



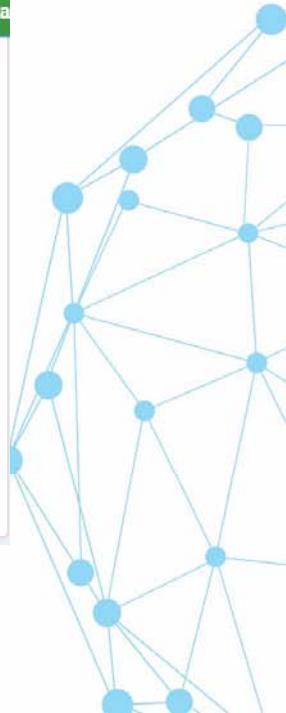
Statistics-2016

Total Applications : **15917** In Year :



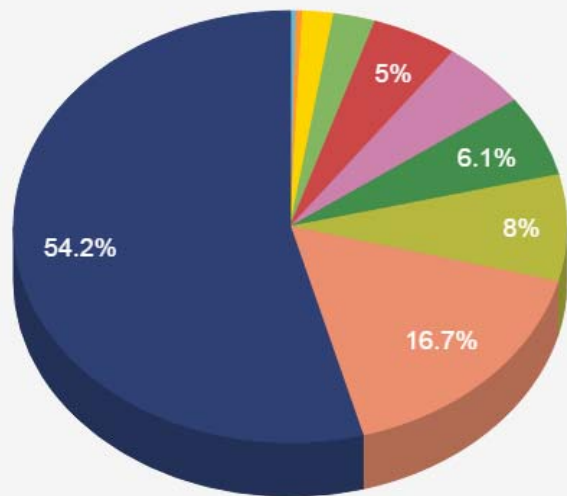
Month	Applications
JAN	33
FEB	88
MAR	292
APR	411
MAY	600
JUN	750
JUL	1,670
AUG	2,227
SEP	2,379
OCT	2,179
NOV	2,396
DEC	2,942
Total	15,917

Sugam at a Glance



Statistics- 2016

Total Licences issued by SLAs : 48597



● PY ● GA ● HP ● JH ● PB

◀ 1/2 ▶

Licence Issued from Diffrent States

State	Total Licence(s)
PY - PUDUCHERRY	172
GA - GOA	181
HP - HIMACHAL PRADESH	876
JH - JHARKHAND	1187
PB - PUNJAB	2440
CG - CHHATTISHGARH	2460
KL - KERALA	2950
DL - DELHI	3883
GJ - GUJARAT	8096
MH - MAHARASHTRA	26352
Total	48597

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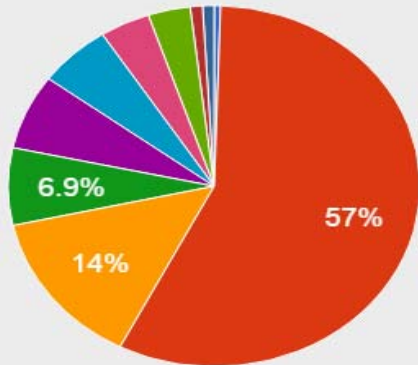


Statistics- 2016

Total Application(s) received(State Wise) : 6924

State	Applications
Chandigarh	29
Maharashtra	3,301
Gujarat	808
Karnataka	400

Top 10 States with Highest number of Applications



● Chandigarh ● Maharashtra ● Gujarat

Q Sugam at a G

Maharashtra

Gujarat

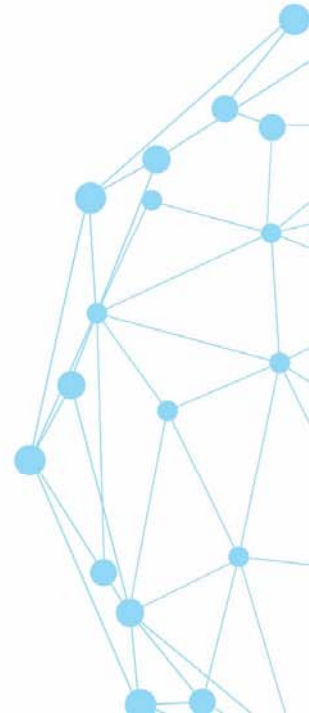
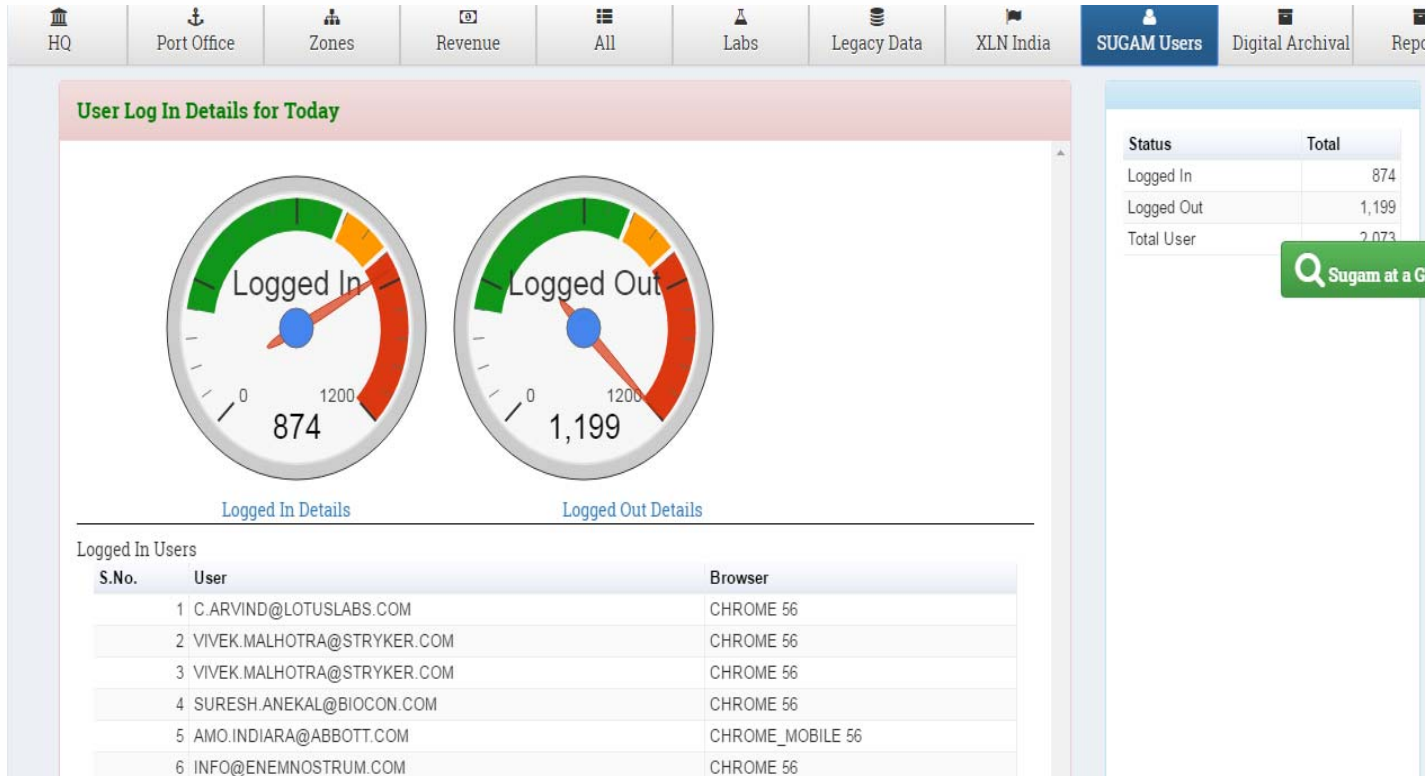
Telangana

Karnataka

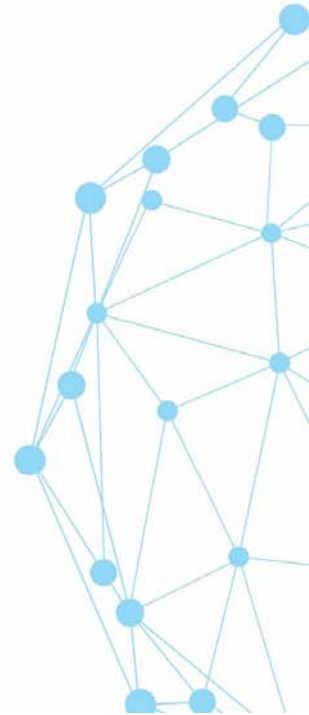
Tamilnadu



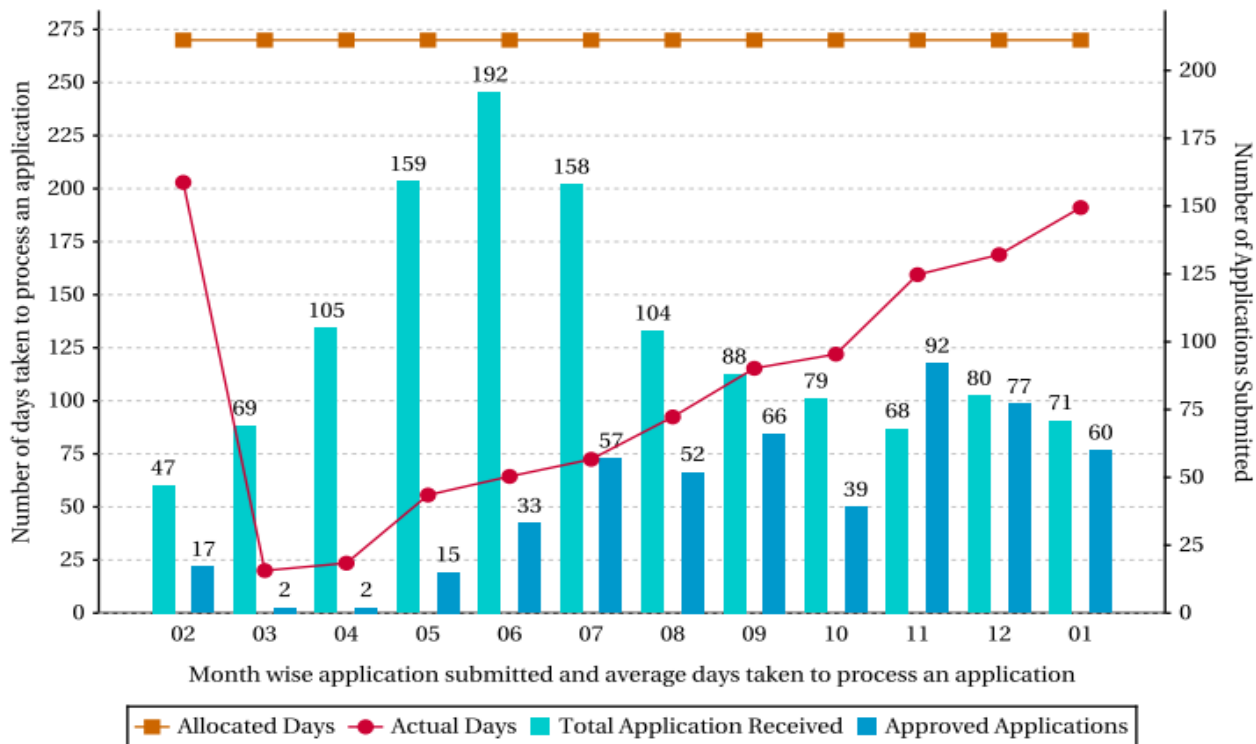
Statistics- 2016



IMPACT on CDSCO and Industry

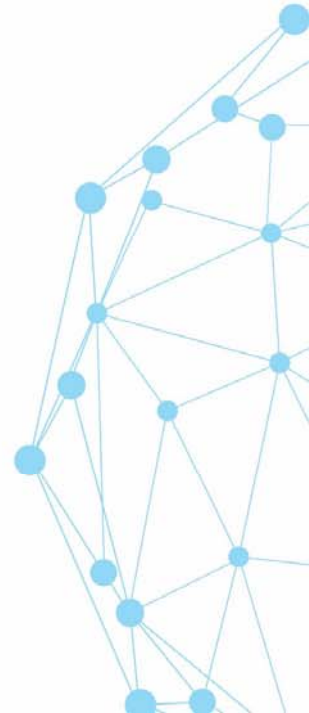


Impact on timelines



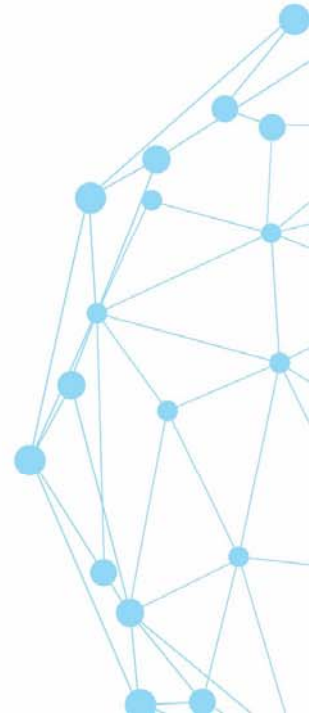
Impact-CDSCO

- Reduced human interface
- Prescreening of applications
 - Not necessary
 - Officers utilised for other work
 - Digital licences
- Tracking of applications
- Clock showing the remaining time left for processing of each application
- Alerts to the supervising officer if timeline exceeded
- Ecofriendly
 - Millions of paper saved

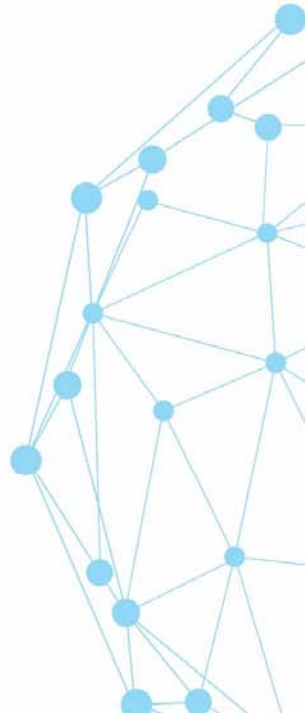


Impact -Industry

- Reduced human interface with the regulator
 - Tracking
 - Digital licences/permissions/NoC's
 - Online queries
- Relocation/reduction of the staff
- Dashboard provides the history of all the activities
- Creation of sub-logins
 - The sites can make their applications
- Approvals published on homepage
- Intelligent search option for approvals

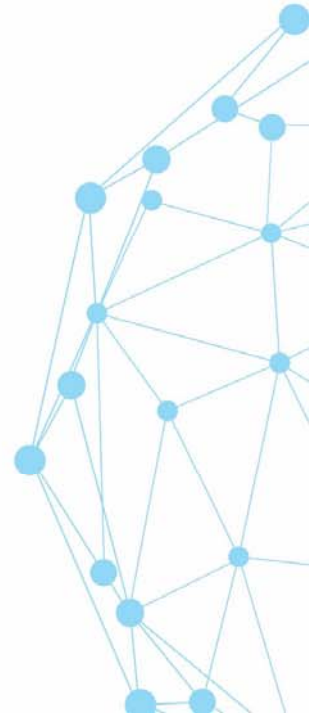


DATA ANALYTICS



Data Analytics

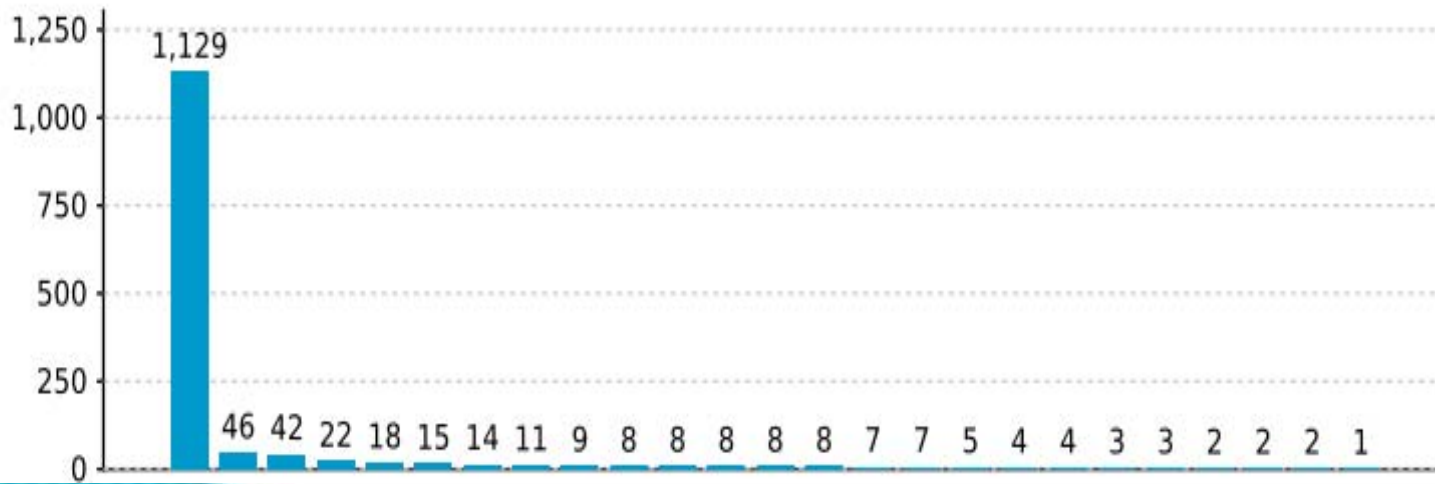
- MIS reports can be generated on all parameters
- Policy framing
- Review of functioning
- Allocate human resources according to the need
- Drugs imported for personal use
 - insights



Data analysis



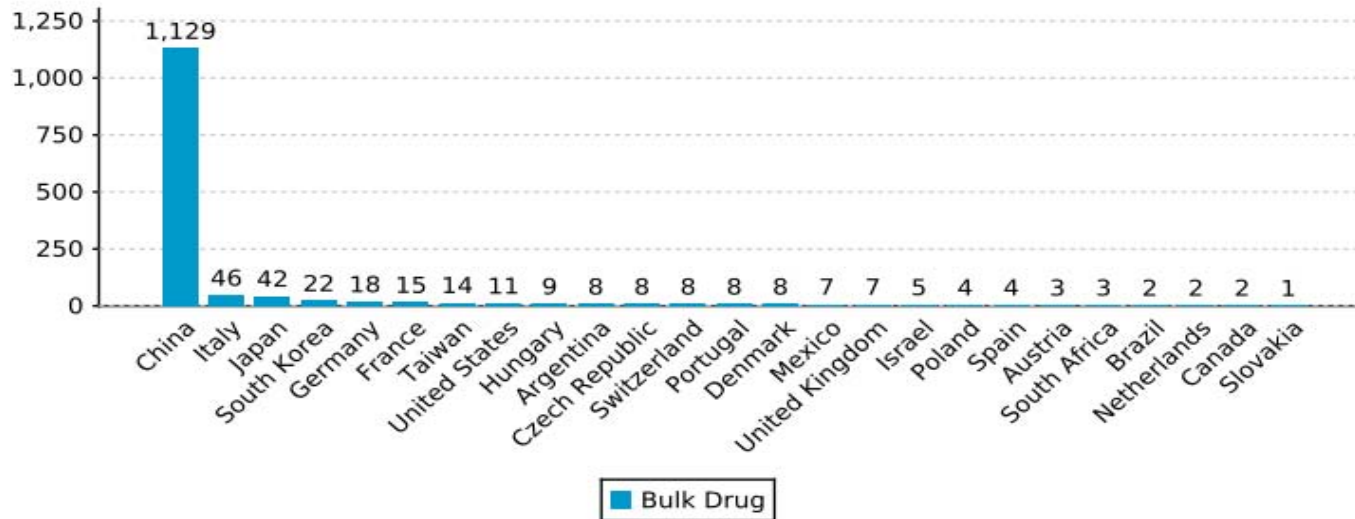
Top 25 Countries for Bulk Drug Imports



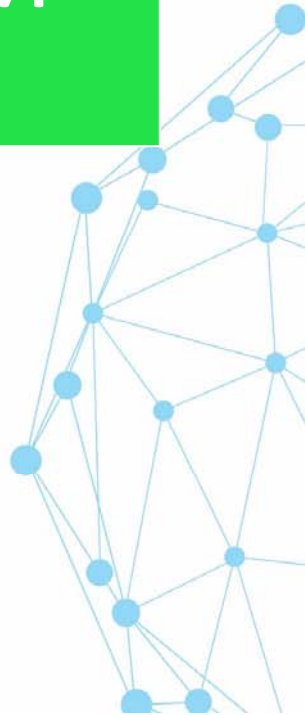
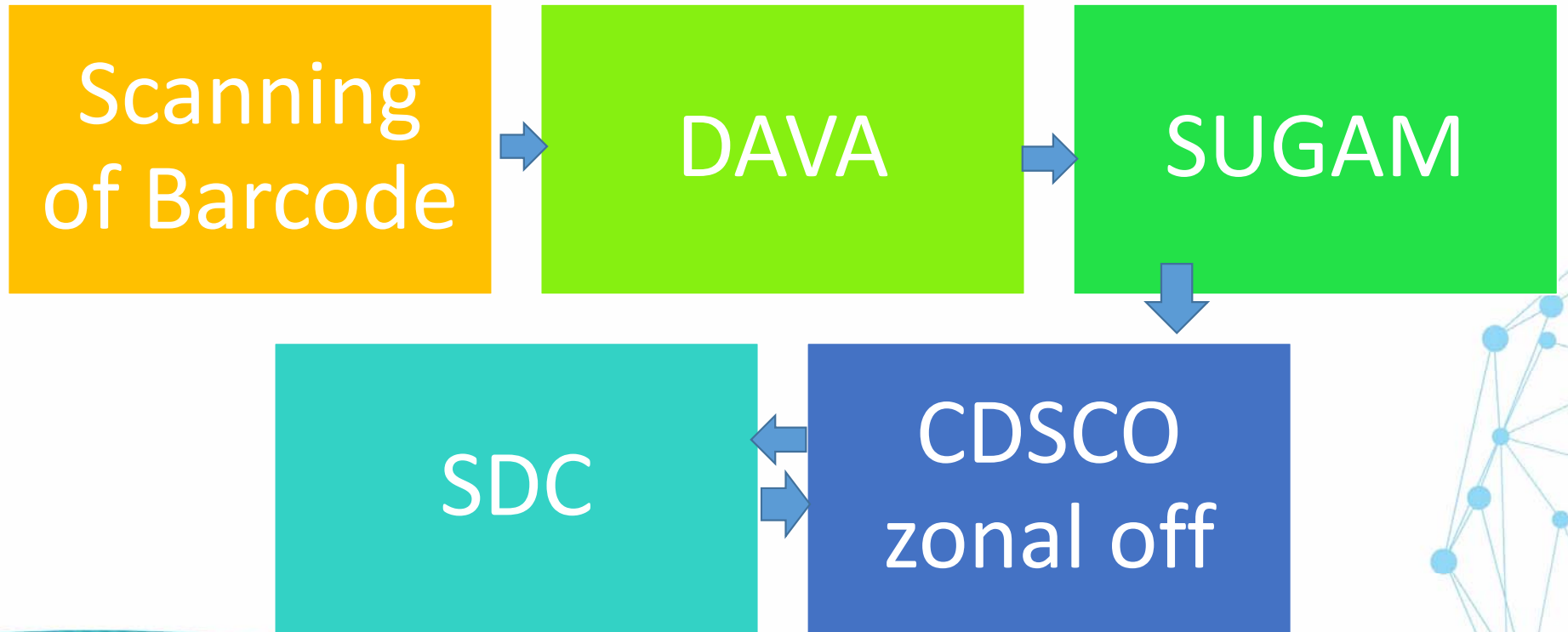
Data Analysis



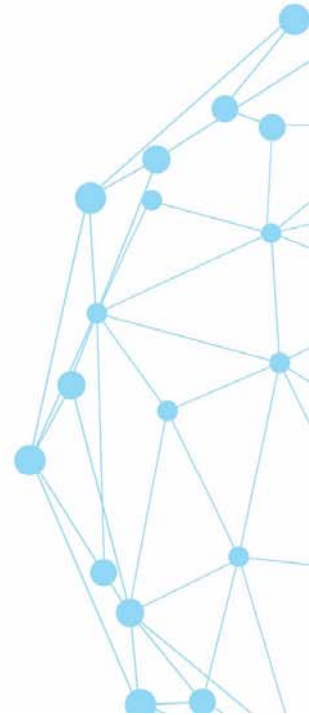
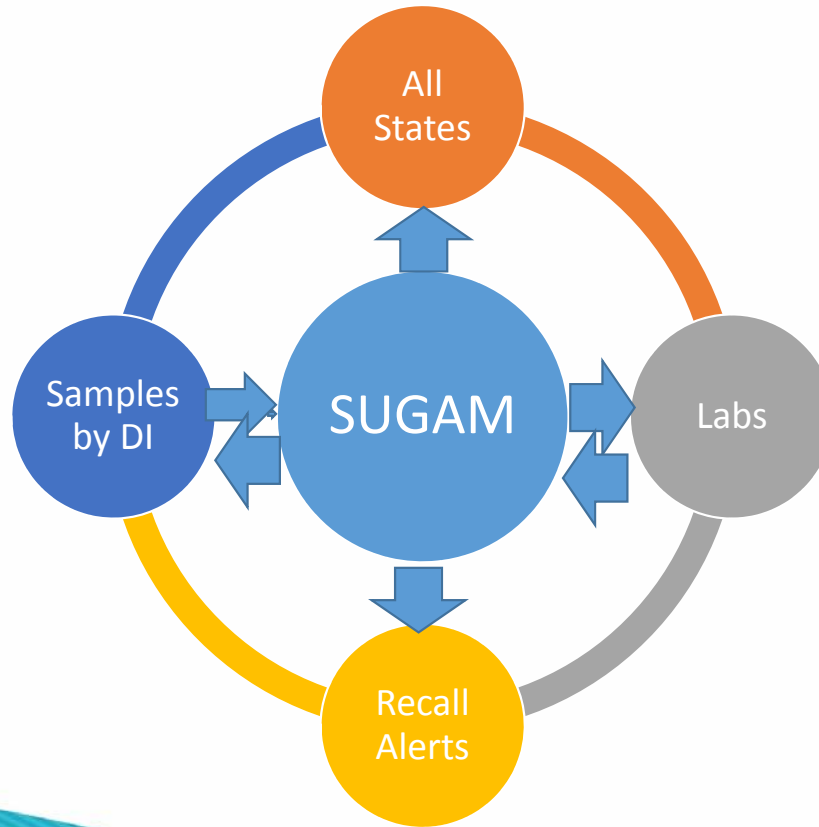
Top 25 Countries for Bulk Drug Imports



Way forward



Way forward



THANK YOU

