



Ministry of Health & Family Welfare
Government of India



Japan Ministry of Health, Labour and Welfare
(JMHLW)

5th India-Japan Medical Products Regulatory Symposium

(Through WEBEX, 21st & 22nd Dec. 2021)

International Collaboration and Reliance

Presented By

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International Collaboration

CDSCO engages and collaborates with overseas counterparts for ensuring global public health by signing formal MoUs/Sols etc.

Broad Areas of Collaboration:

- ✓ Promoting an understanding between the Parties of each other's regulatory framework, requirements and processes
- ✓ Exchange of best practices followed
- ✓ Exchange of information and cooperation on GMP, GLP, GCP, GPvP
- ✓ Exchange of safety information, including Pharmacovigilance, and adverse events where there is a particular safety concern related to the other party.
- ✓ Participation in scientific and practical conferences, symposiums, seminars and forums organized by the Parties
- ✓ Capacity building in mutually agreed areas
- ✓ Coordination at the international fora



International Cooperation: MoUs/MoC/Sol signed

S.No	Country Name	Drug Regulatory Agency
1	United States	US Food and Drugs Administration
2	United Kingdom	The United Kingdom Medicines and Healthcare Products Regulatory Agency
3	Sweden	The Swedish Medical Products Agency (MPA)
4	Japan	The Ministry of Health, Labour and Welfare of Japan
5	Brazil	The Brazilian Health Regulatory Agency, Ministry of Health, Government of Federative Republic of Brazil
6	Russia	The Federal services on surveillance in Healthcare and Social development (Russian federation)
7	Argentina	National Administration of Drugs, food & Medical Device of the Ministry of Health and Social Development of the Argentine Republic
8	Indonesia	The National Agency for drugs and food control, the Republic of Indonesia
9	Saudi Arabia	Saudi Food and Drug Authority
10	Afghanistan	National Medicine and Healthcare Products Regulatory Authority (NMHRA), Afghanistan
11	Myanmar	Food and Drugs Administration, Myanmar



MOUs in Pipeline

- MOUs with regulatory agencies of various countries:
 - Chile
 - Philippines
 - Ukraine
 - France
 - Australia



- **Regular interaction with PMDA**

- India-Japan Joint Symposium
- Trainings by Asia Training Centre, Tokyo, Japan
- Asian Network Meetings
- APAC meetings (Asia Partnership Conference of Pharmaceutical Associations) &
- APACRM meetings (Asia Partnership Conference of Regenerative Medicine Associations)

- **Regular Interaction with USFDA**

- Quarterly meetings
- Observed Inspections
- Regulatory Forum Workshops
- Capacity Building activities/Trainings



- **Regular interaction with UK MHRA**

- Meetings between CDSCO and MHRA conducted to discuss a variety of mutual topics of interest.
- CDSCO has granted permission to manufacture ChAdOx1 nCoV-19 vaccine of M/s. Serum Institute on 03 January, 2021, which is technology transfer vaccine from University of Oxford, UK/Astrazeneca.
- DIA, USFDA, EMA, MHRA, CDSCO collaborative virtual Clinical Trial Workshop organized for regulators on September 15 and 16, 2021.
- UKMHRA and CDSCO are actively collaborating on various international platform such as ICMRA, WHO training programs , ICDRA, etc.

- **SEARN (South-East Asia Regulatory Network)**

The WHO South-East Asia Region Member States launched the SEARN to enhance information sharing, collaboration and convergence of medical product regulatory practices across the Region to guarantee access to high-quality medical products.

The Members of the Steering Group (SG) has established Working Groups (WGs) for:

- **Quality assurance and standards of medical products,**
- **Good regulatory practices including GMP, GDP etc.**
- **Vigilance for medical products by India**
- **Information sharing platform by India**
- **Medical devices and diagnostics**

India is actively contributing and providing support for the South-East Asia Regulatory Network SEARN in a move to guarantee access to high-quality medical products.



Reliance - MA

- ✓ New Drugs already approved and marketed in countries specified by the CLA
- ✓ New Drugs permitted to conduct Multi Regional Clinical Trials
- ✓ No probability or evidence of difference in Indian population
- ✓ No evidence of any factor affecting PK/PD
- ✓ With a condition to conduct phase IV Trials
- ✓ Animal Toxicity data, marketed for more than 2 years in other countries.



Reliance – MACont

Drugs used in

- ✓ Life threatening conditions
- ✓ Serious Disease Conditions
- ✓ Rare Diseases
- ✓ Disease of special relevance to Indian scenario
- ✓ Unmet medical need



COVID-19 related Collaboration

- ✓ Regular meetings with other country regulators eg MHRA, EMA, USFDA etc
- ✓ Sharing of information
- ✓ Reliance on efficacy data generated out side India (eg. Covishield vaccine, Remdesivir Inj)
- ✓ Approved various IVD kits for COVID-19 based on approval from certain countries.
- ✓ Actively participated in QUAD
- ✓ Exported COVID-19 vaccine to more than 100 countries.



Conclusion

- ✓ Regulatory provisions under New Drugs and Clinical Trials Rules 2019
- ✓ Accelerated Approvals
- ✓ Early access to New drugs/vaccines/IVDs
- ✓ Reduced duplication of work
- ✓ Sharing of best practices followed
- ✓ Built trust on each other





सत्यमेव जयते

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Thank You



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