

2025/SOM3/SCSC/RHSC/008

Agenda Item: 5.1.1

Regulatory Harmonization Steering Committee (RHSC) Key Performance Indicators (KPIs) Infographic for Consideration

Purpose: Consideration Submitted by: RHSC Chair's Advisor



Second Regulatory Harmonization Steering Committee Meeting Incheon, Korea 31 July – 1 August 2025









Regulatory Convergence of Drug & Vaccine Approvals

How does regulatory convergence benefit our economies?



Protects people's safety

When we take advantage of testing, inspections, and reviews already done by high-performing regulators around the region, we can efficiently ensure approved products are both effective and safe, and work together to watch for safety issues in our collective population.



Makes products available

When we leverage the assessment work already done by high-performing regulators on a particular life-saving product, we can approve that product more quickly and ensure it is readily available on the market to those who need it.



Saves public resources

When we tap into the expertise and work of other high-performing regulators around the region, we can avoid unnecessary duplication and limit wasteful spending so we save our precious public health resources for use elsewhere.



Attracts investment

When we shorten burdensome procedures and adopt best practices by trusting the processes of high-performing regulators, we can reduce uncertainty and delays so that both local and international firms find it easier to do business in our economies, invest their capital, and create jobs.



Prevents corruption

When we avoid duplicate inspections and lengthy approval procedures, we can reduce the time it takes to respond to an application, so we prevent opportunities for corrupt or dishonest behavior.



Improves global standing

When we share the load with other regulators and join international initiatives, we show our willingness to cooperate and support best practices, which strengthen the global community and enable investment in our economies.

Example: Good Manufacturing Practices (GMP) Certificates

To certify a firm's compliance with GMP, usually a team of regulators must travel internationally to the economy where the manufacturing is located and stay on-site for as many as 14 days in some economies to conduct facility inspections. Sometimes the assessment may require multiple trips. But when we recognize a GMP certificate from another regulator we trust, we can ensure inspection efforts are not duplicated unnecessarily, which saves time and money and allows us to focus efforts on facilities of concern.

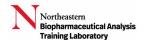
About the APEC Regulatory Harmonization Steering Committee

Since 2008, the Regulatory Harmonization Steering Committee (RHSC) has gathered regulatory authorities, industry, and academia to support regulatory convergence in APEC—a voluntary process whereby the regulatory requirements across economies become more aligned over time as authorities adopt internationally recognized technical guidance, standards and scientific principles, and common or similar practices and procedures. The data used in this infographic was provided by regulatory authorities in response to a KPI survey and supplemented with desk research.



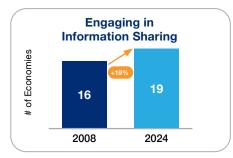




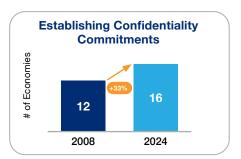


Regulatory Convergence of Drug & Vaccine Approvals

How are we progressing towards our objective to achieve the maximum feasible level of regulatory convergence by 2030?



Information sharing and confidentiality commitments help build trust among regulators, strengthening the partnerships required to achieve regulatory convergence.



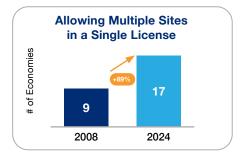


Acceptance of others' GMP certificates and participation in MRAs require real, practical collaboration.
Increases in these over time are the hallmarks of convergence.



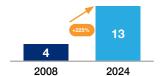


Streamlining requirements for CPPs and allowing a single license to cover multiple sites are other common practices that when widely adopted indicate convergence.

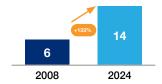




Pharmaceutical Inspection Cooperation Scheme (PIC/S)



International Pharmaceutical Regulators Programme (IPRP)



Joining regulatory convergence initiatives builds confidence and trust among regulators and enhances the necessary capacity to undertake regulatory convergence. They are the foundations to achieving our objective.

Note: Data illustrated above for drugs and vaccines only. Infographic results for 2008 are based on the <u>2019-endorsed infographic</u>; 2024 results are based on surveys from 15 of the 21 member economies, supplemented by desk research to address gaps.

About the APEC RHSC Training Centers of Excellence for Regulatory Science

Beginning in 2012, the APEC RHSC designed Training Centers of Excellence for Regulatory Science as a sustainable model for the continued training efforts needed to facilitate regulatory convergence by 2030 and beyond. In 2025, there are 20+ Centers of Excellence, including pilot programs, across 7 APEC economies hosting workshops that train hundreds of regulators.