



# The Mutual Reliance Initiative: A New World for Pharmaceutical Inspections

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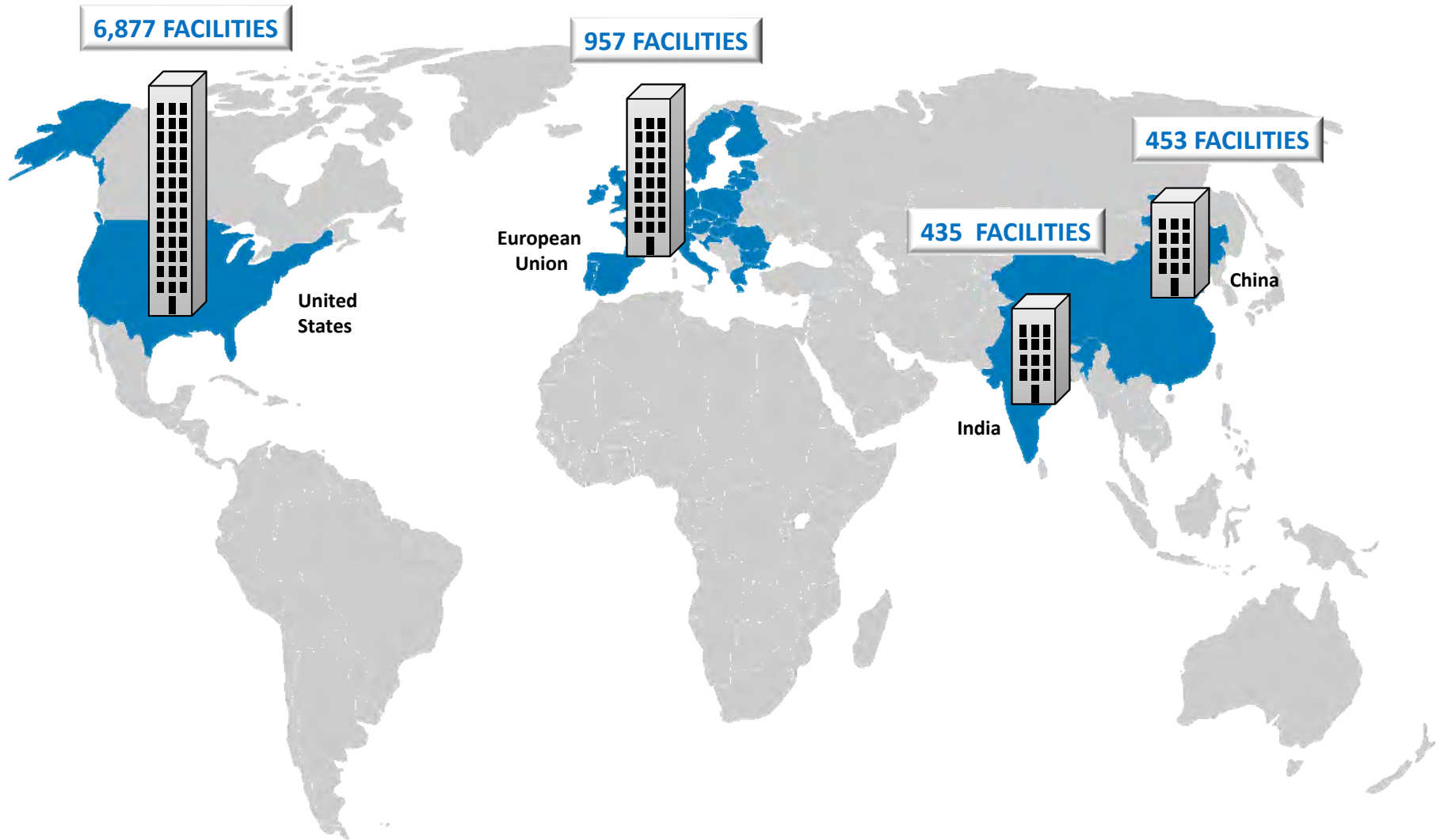
Food and Drug Law Institute's Annual Conference

May 5, 2017

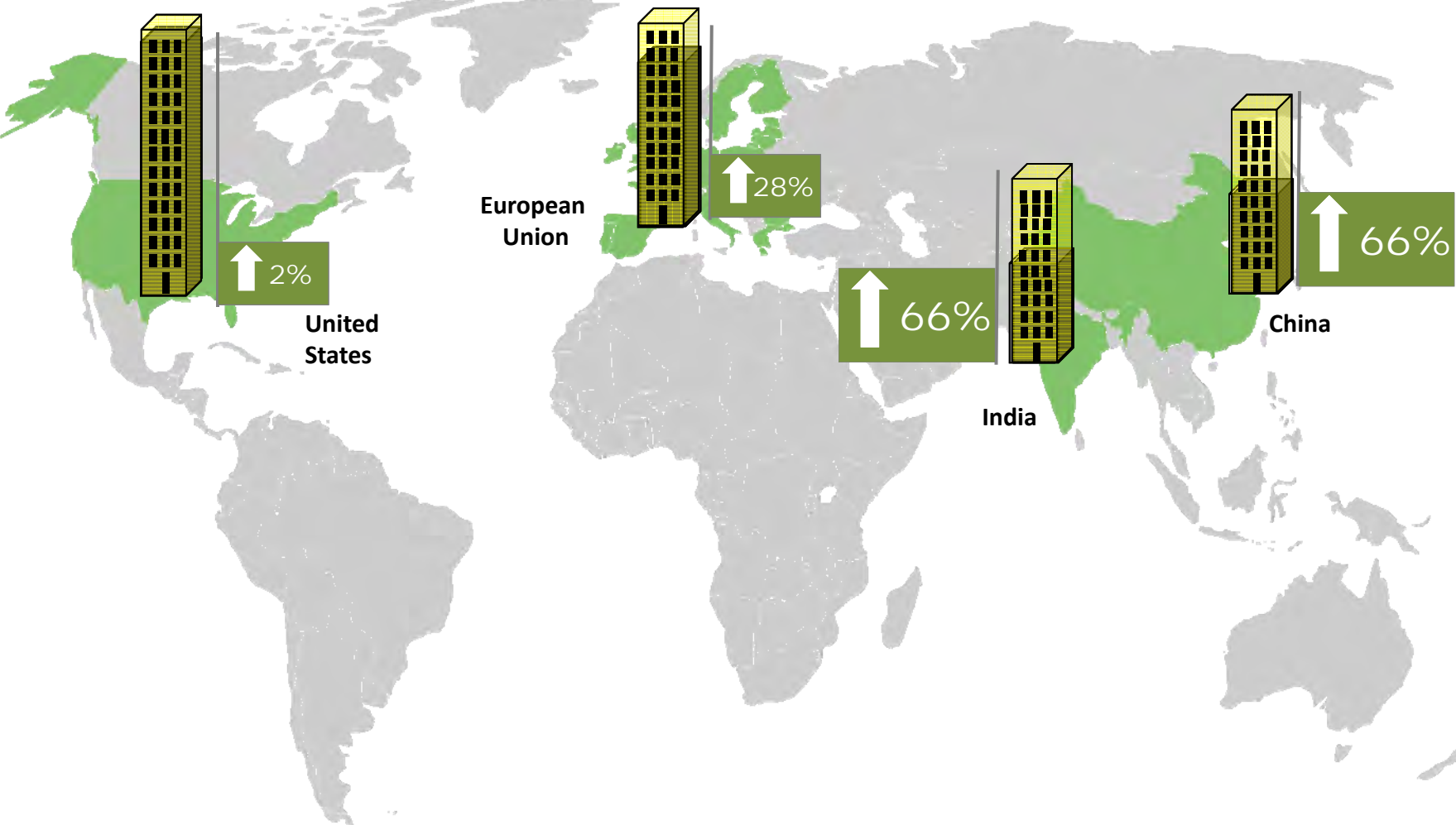
# FDA Registered Drug Facilities



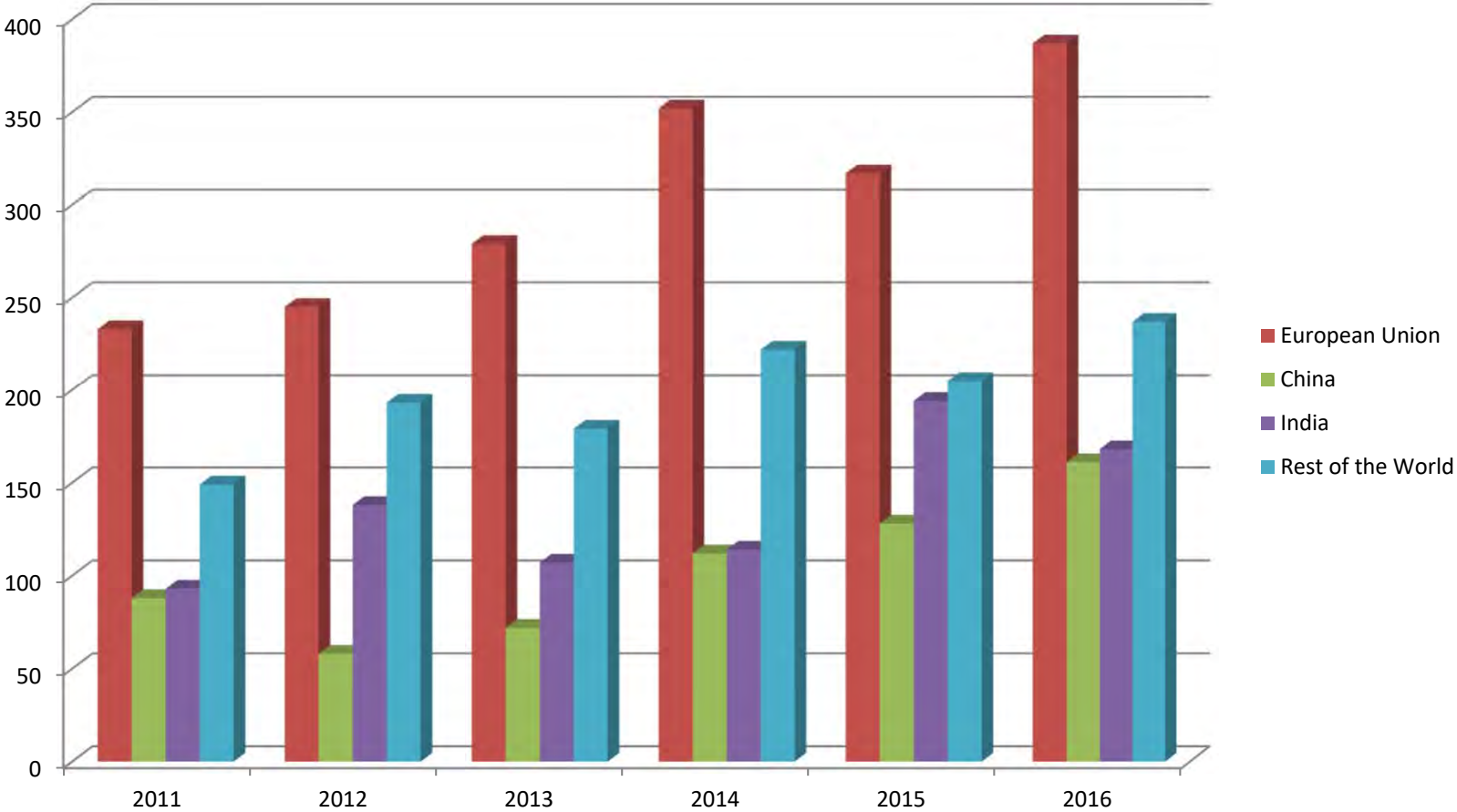
## 2011



# FDA Registered Drug Facilities 2016



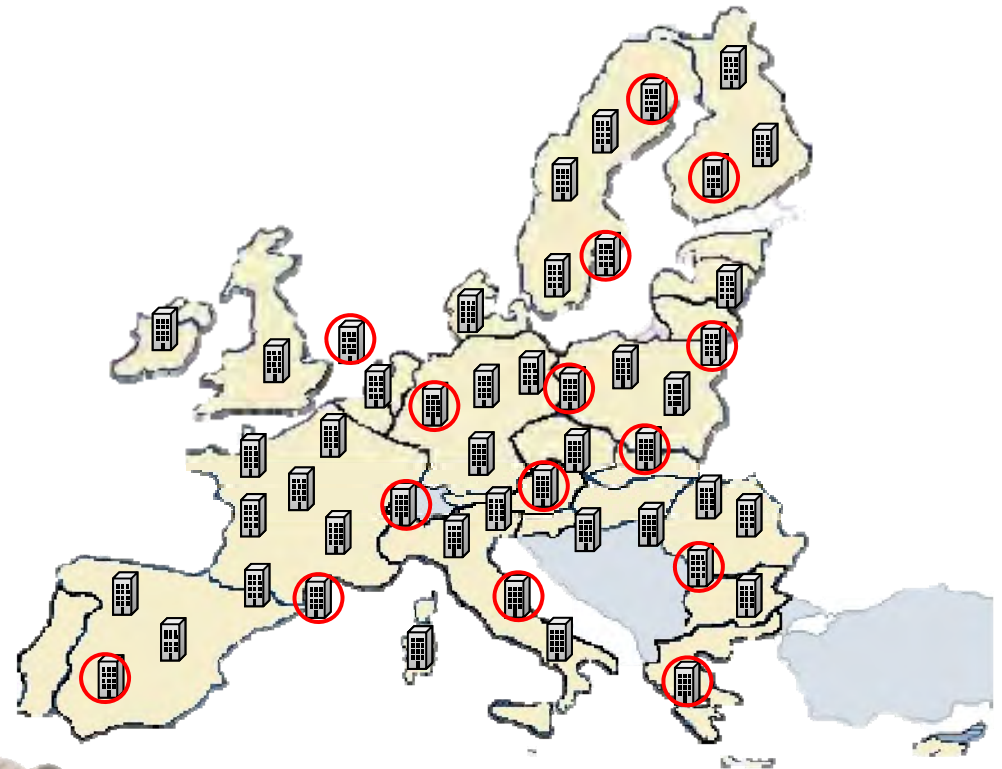
# FDA Inspections Throughout the World




# FDA Inspections In The European Union




- In 2016, there were **1224** drug facilities in EU
- FDA inspected **32%** of the drug facilities in EU
- **5%** of inspected facilities in EU led to an Official Action Indicated classification



**KEY**

 = ~ 25 Drug Facilities

 = Facilities inspected in 2016


# FDA Inspections In China




- In 2016, there were **754** drug facilities in China
- FDA inspected **21%** of the drug facilities in China
- **22%** of inspected facilities in China led to an Official Action Indicated classification



**KEY**

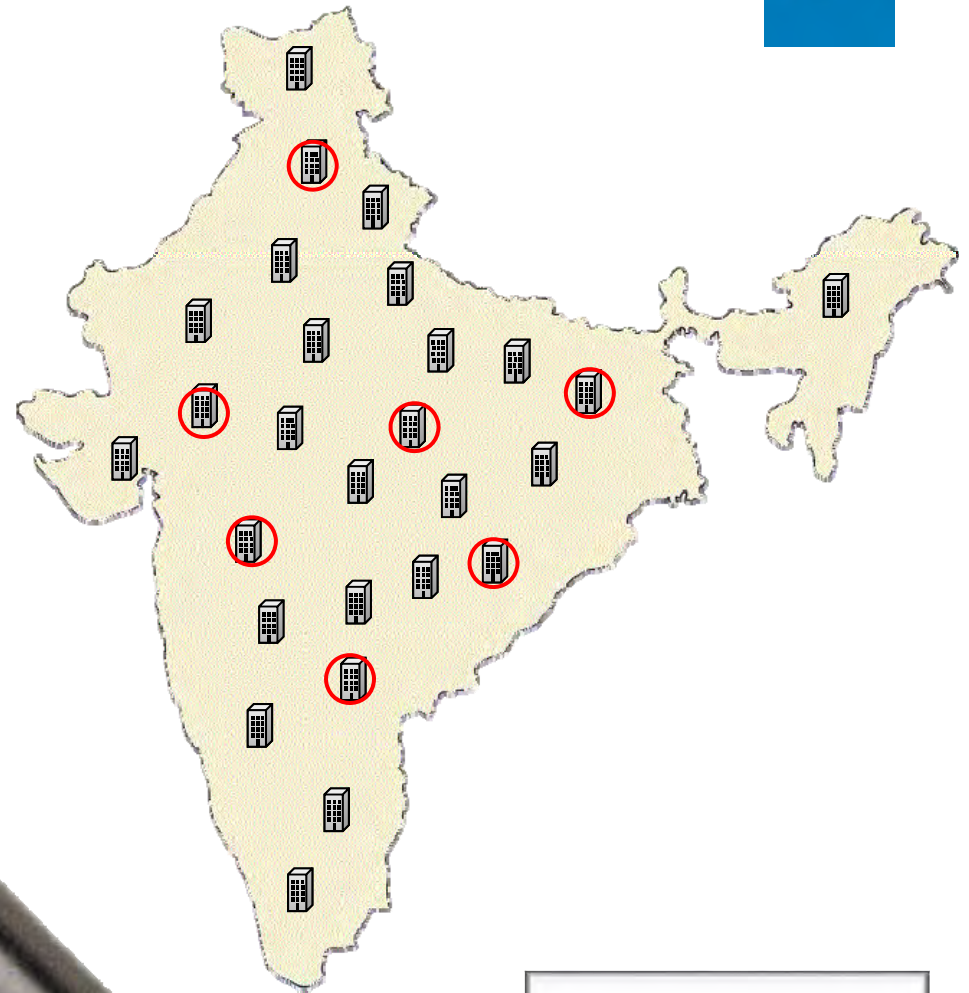
 = ~ 25 Drug Facilities



 = Facilities inspected in 2016

# FDA Inspections In India

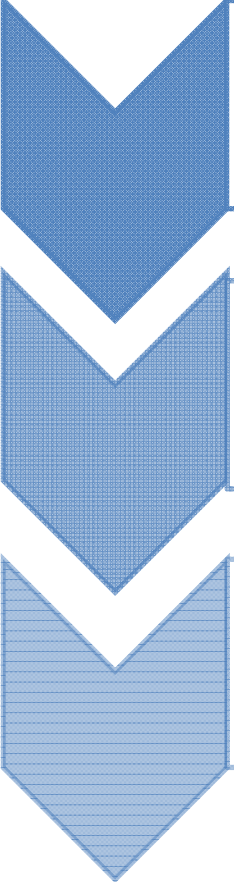


- In 2016, there were **722** drug facilities in India
- FDA inspected **23%** of the drug facilities in India
- **14%** of inspected facilities in India led to an Official Action Indicated classification



KEY	
	= ~ 25 Drug Facilities
	= Facilities inspected in 2016

# Negotiation of the U.S. – EU Mutual Recognition Agreement

- 
- **Exchanged and analyzed ideas**
  - **Developed Capability Assessment Process**
  - **Amended 1998 Agreement**





# 2017 Revision to Pharmaceutical Annex to the 1998 U.S./EU MRA

## Decision No 1/2017

**of the Joint Committee established under Article 14 of the Agreement on Mutual Recognition between the European Community and the United States of America, amending the Sectoral Annex for Pharmaceutical Good Manufacturing Practices (GMPs)**

THE JOINT COMMITTEE,

Having regard to the Agreement on Mutual Recognition between the European Community and the United States of America (the "Agreement") done in 1998, and in particular its Article 14 and Article 21; and

Whereas the Joint Committee is to take a decision to amend the Sectoral Annex on GMPs pursuant to Article 21(2) of the Agreement;

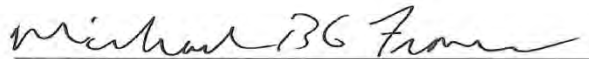
HAS DECIDED AS FOLLOWS:

1. Attachment A to this Decision is the United States – European Union Amended Sectoral Annex for Pharmaceutical Good Manufacturing Practices ("Amended Sectoral Annex") which amends the Sectoral Annex for Pharmaceutical Good Manufacturing Practices (GMPs) done in 1998 and replaces it with a consolidated version.
2. Attachment A has been agreed by the Parties.

This Decision, done in duplicate, shall be signed by representatives of the Joint Committee who, pursuant to Article 21(2) of the Agreement are authorized to act on behalf of the Parties for purposes of amending the Annexes. This Decision shall be effective from the date of the later of these signatures.

On behalf of the United States of America

On behalf of the European Union



Signed in Washington DC, on

January 19, 2017

Signed in Brussels, on

March 1st 2017

# Scope

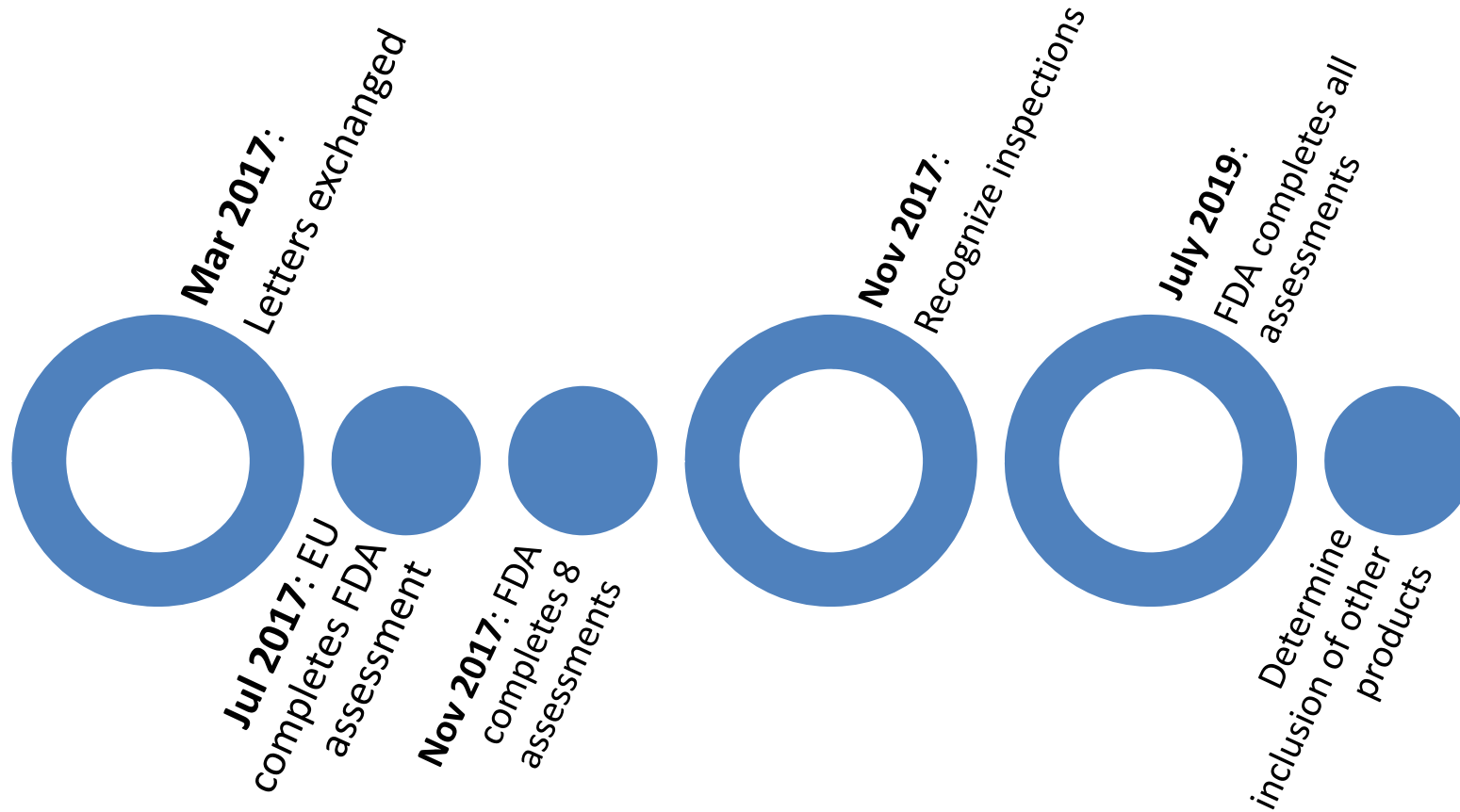


**Includes a vast majority of drugs**

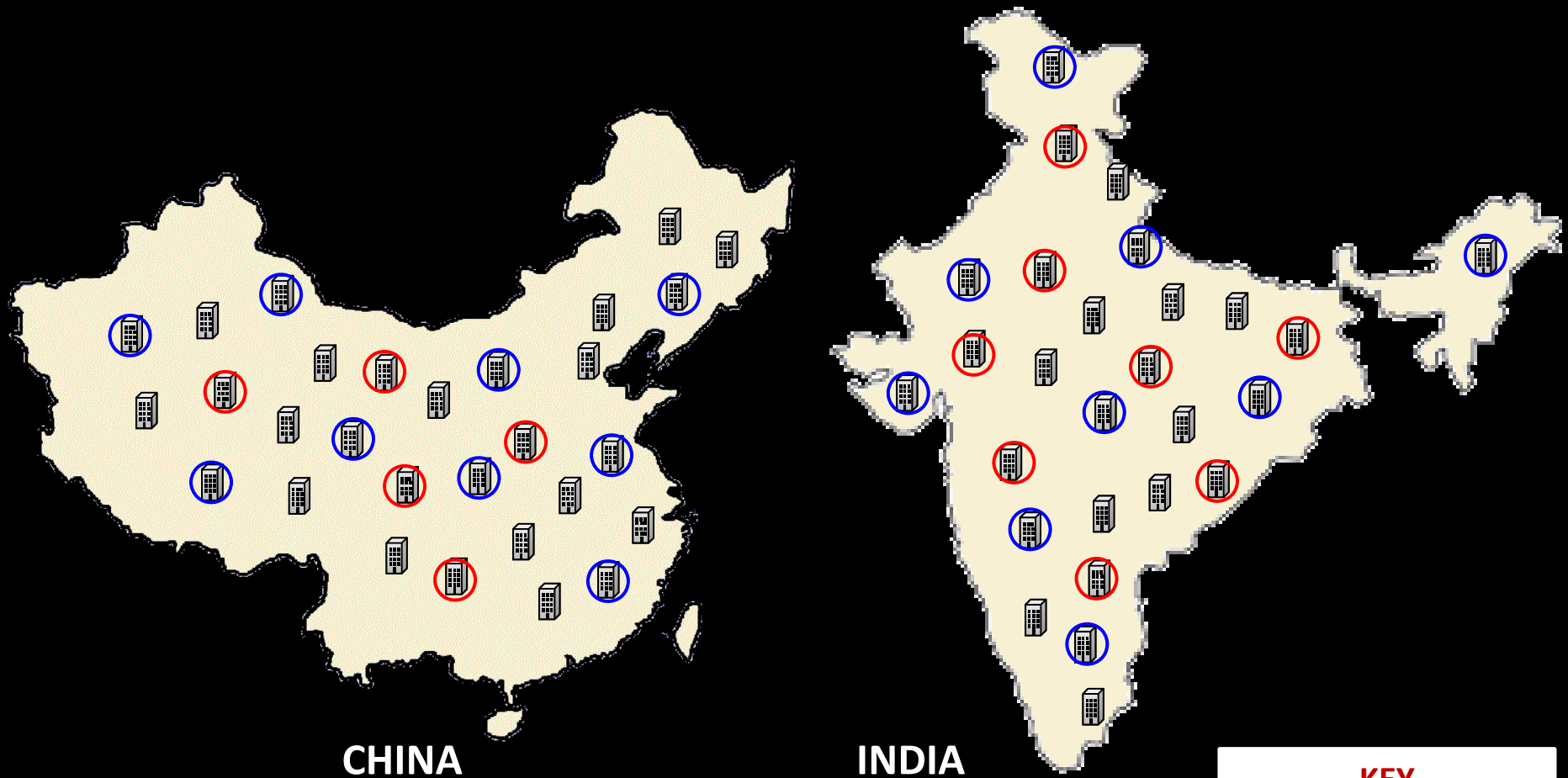
**Certain products will be reevaluated in the future, such as vaccines and veterinary products**

**Surveillance and, under certain conditions, pre-approval inspections of marketed human drug facilities located within the US and EU**



# Major Deliverables



# Potential FDA Inspection Coverage



## KEY

-  = Facilities inspected in 2016
-  = Theoretical coverage post-MRA

A New World for Pharmaceutical Inspections   
**The Mutual Recognition Agreement**



<http://www.fda.gov/go>

Questions? [FDA-MRA@fda.hhs.gov](mailto:FDA-MRA@fda.hhs.gov)