

The global expansion of Artificial Intelligence - is a white paper (written by organization for organization)

Public Policy angle -

Most of India's sanitization project funds come from BMGF

AI surveillance technology - tech that uses Machine learning for surveillance

* Facial recognition technology is one of the Artificial intelligence surveillance technologies.

* 3/4th of the all the countries in the world are using AI for surveillance as of 2019.

* This includes smart cities, facial recognition systems & smart policing.

Note

DATE

- * China is the major driver of AI surveillance.
- * Huawei, Dahua ZTE supply AI surveillance technology to 63 countries, 365 of which signed onto China's Belt & Road.
- * Next non Chinese supplier of surveillance is NEC Japan.
- * Soft loans were given to encourage governments to purchase their equipments.
- * Surveillance tech supplied by USA firms is present in 32 countries. Companies such as IBM, Palantir are major players.
- * Liberal democracies like France, Germany, Israel are also taking part.

This does not mean that democracies are abusing these systems.

The most important factor determining whether governments will deploy this technology for repressive purpose is the quality of their governance.