

Use cases:

Realtime Object detection

Image segmentation

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The Global Expansion of AI Surveillance - is a white paper.

(White Paper: Written by Organization for Organization)

AI Surveillance technology:

Tech that uses ML for surveillance

- FRT is 1 of the AI Surv. tech
- 3/4th of countries are currently using AI for surv. as of 2019.
- This includes smart city, facial recognition systems, smart policing.
- China is the major driver of AI surveillance. Huawei, Dahua, etc - supply AI Surveillance technology in 63 countries, 36 of which signed onto China BRI
- Next non-chinese supplier of surveillance is NEC Japan (14 countries)

- Soft loans to encourage govt. to purchase this equipment.
- Surveillance tech. supplied by US firms is present in 31 countries IBM, Palantir, Cisco
- * The most imp. factor determining whether govt. will deploy this techno. for repressive purpose is "quality of their governance".