
Group of Governmental Experts of the High Contracting Parties to the Convention on Prohibitions or Restrictions on the Use of Certain Conventional Weapons Which May Be Deemed to Be Excessively Injurious or to Have Indiscriminate Effects

Geneva, 13–17 November 2017

United Nations Group of Governmental Experts Meeting:
Lethal Autonomous Weapons Systems
Military Effects Panel

November 14, 2017

Dr. Lydia Kostopoulos

 **@LKCYBER**

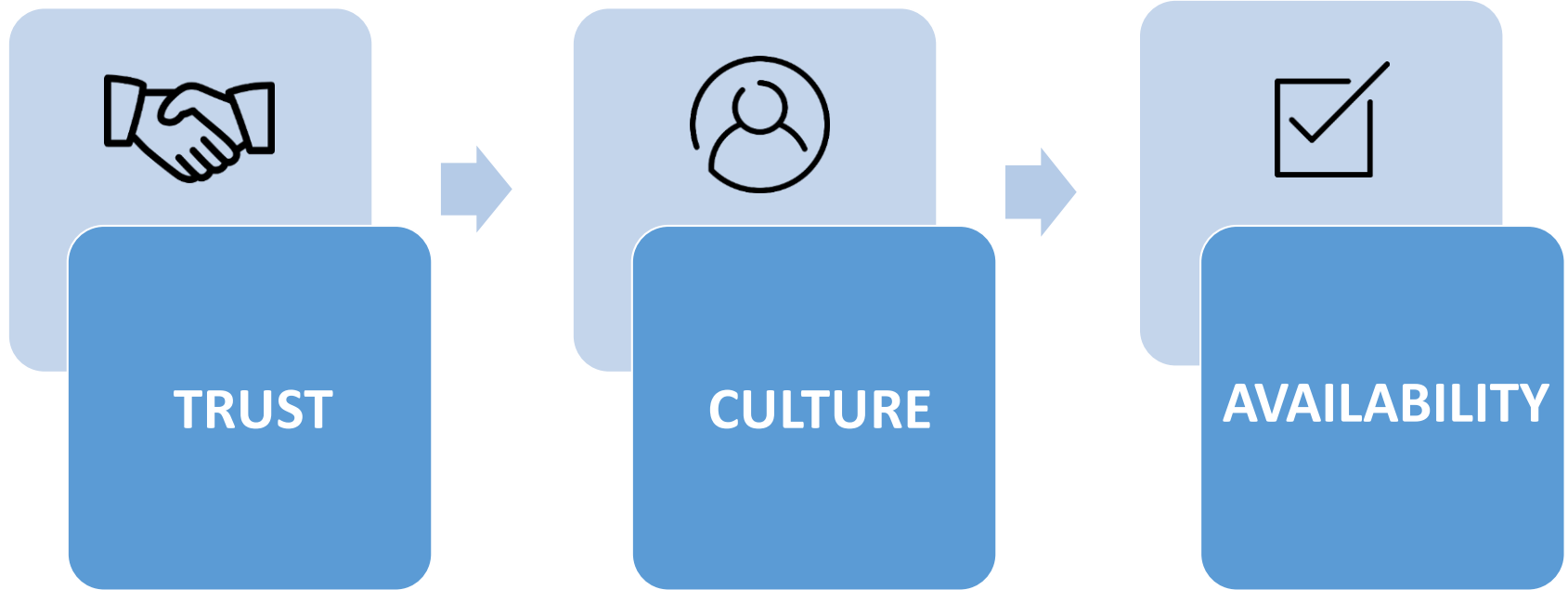
College of Information and Cyberspace
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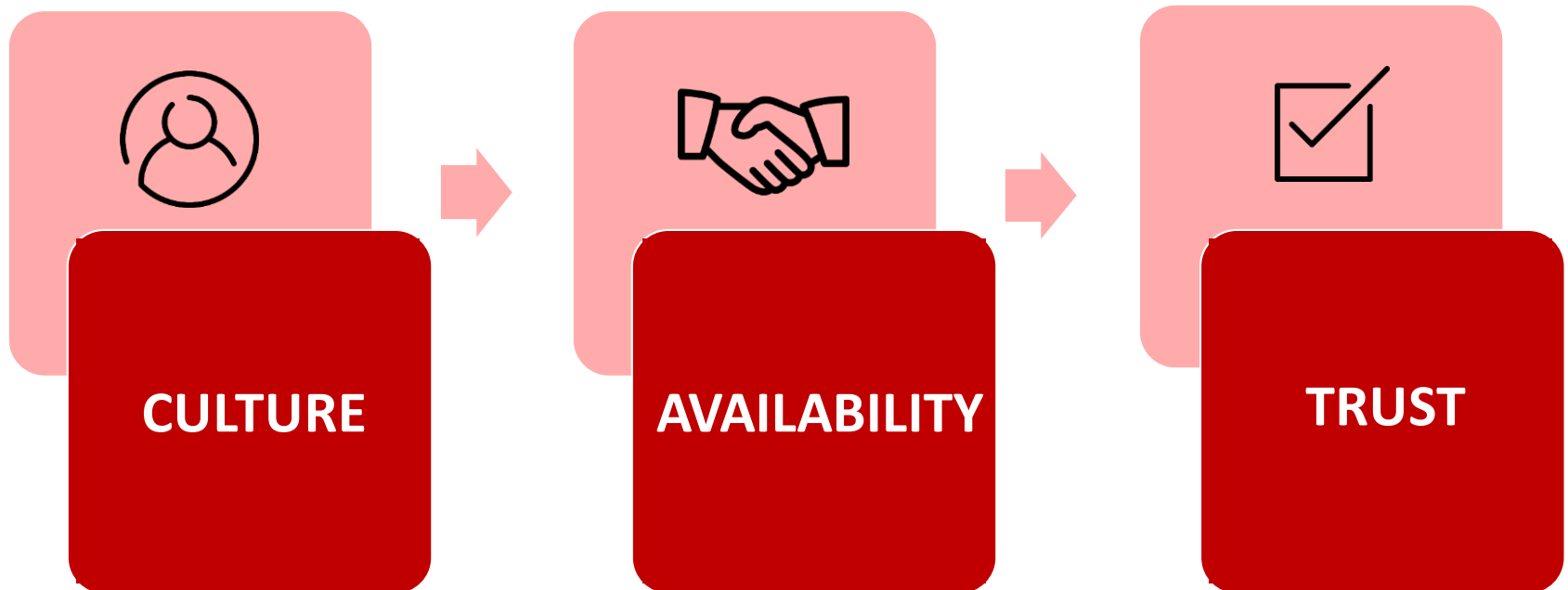
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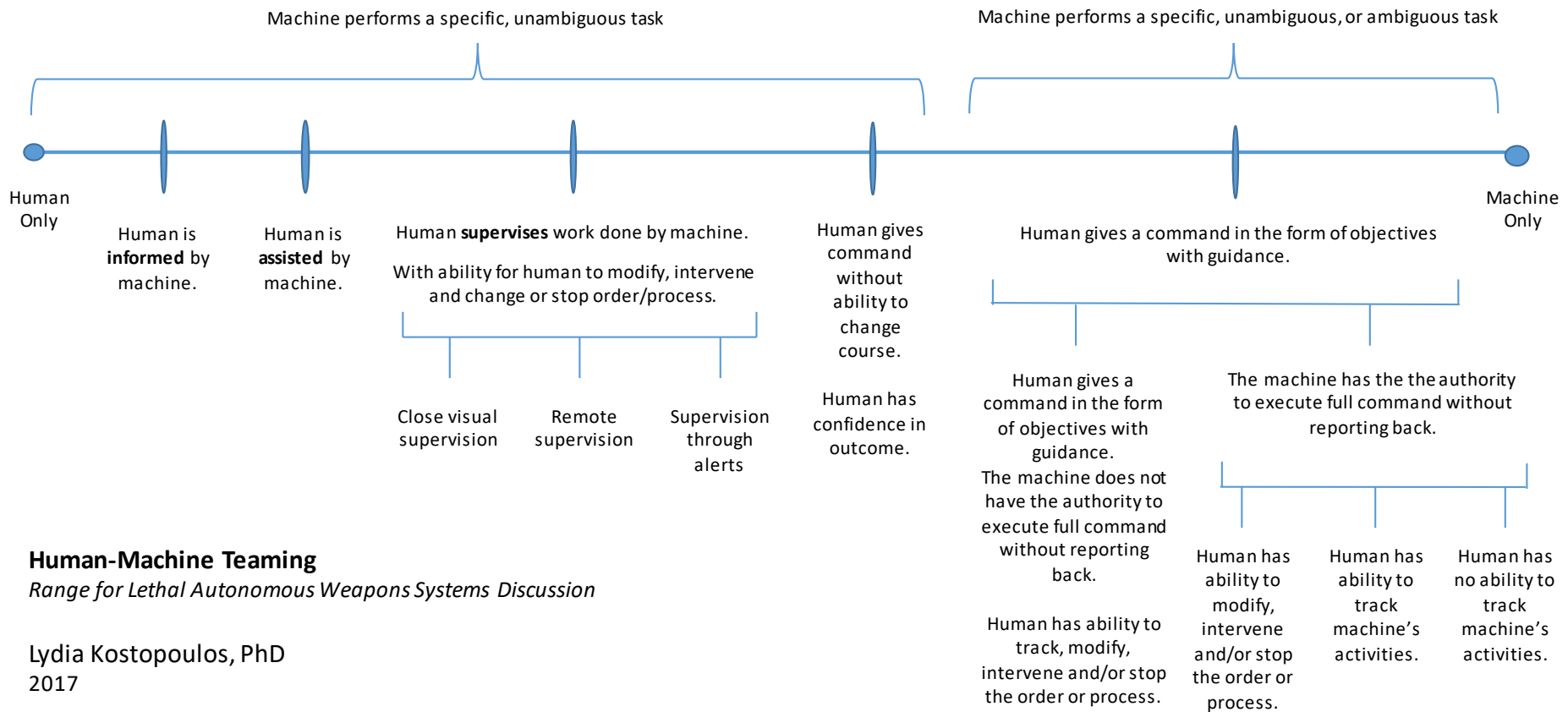
Drivers for the Deployment of AI Technologies

Rational State Actors



Asymmetric Force Application:
Alternative perspective for non-state hostile actors
[ex: terrorist orgs]



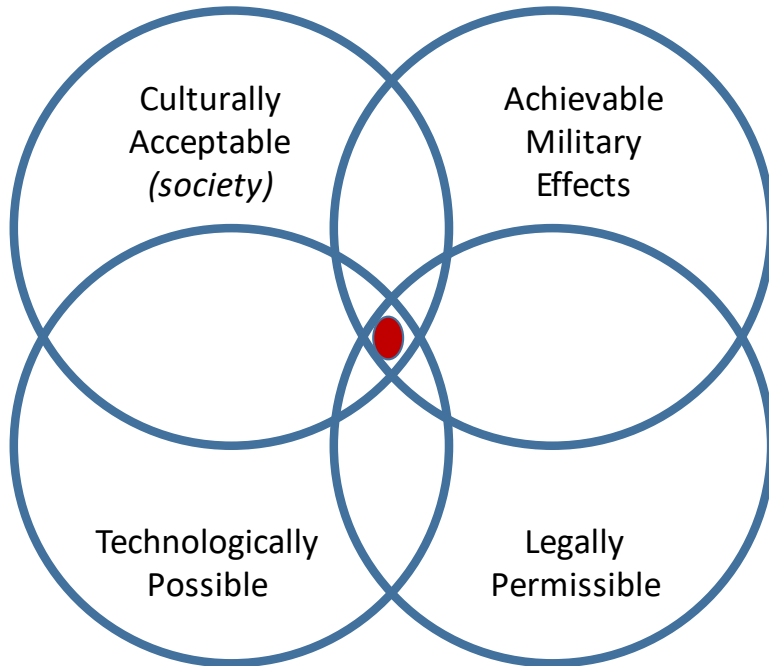


Human-Machine Teaming

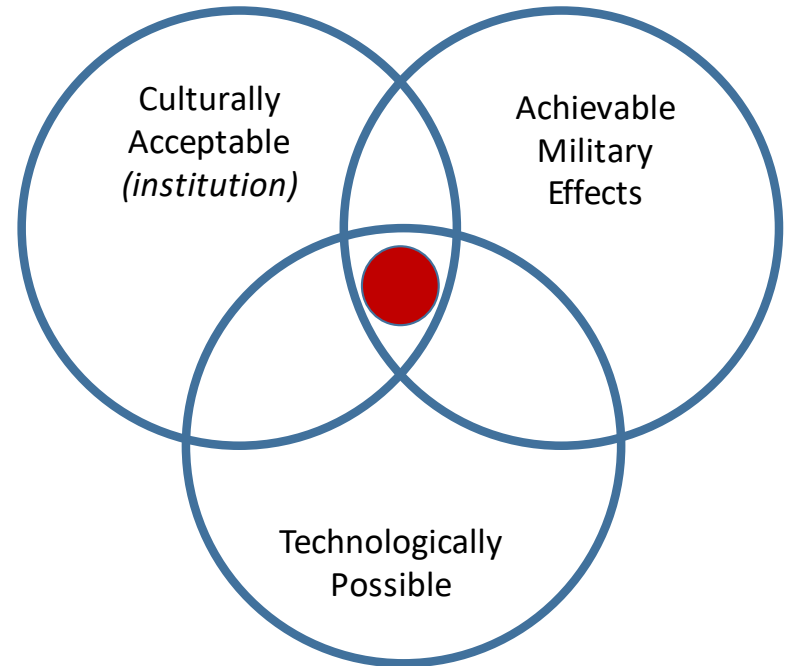
Range for Lethal Autonomous Weapons Systems Discussion

Lydia Kostopoulos, PhD
2017

Area of Probable Lethal Autonomous Weapons Usage



Law Abiding States



Non-Law Abiding Actors