This 46-page report demonstrates how fully autonomous weapons violate the principles of humanity and the dictates of public conscience as established by the Martens Clause under international humanitarian law.

This 49-page report rebuts 16 key arguments against a ban on fully autonomous weapons. In so doing, it comprehensively examines the problems with fully autonomous weapons and makes the case for a preemptive prohibition.

This 16-page report calls for requiring meaningful human control over the selection and engagement of targets in order to protect human dignity, ensure compliance with international humanitarian and human rights law, and avoid creating an accountability gap. It also identifies legal precedent for obliging countries to maintain human control.

This 18-page report reviews the history of the negotiations of Protocol IV to the Convention on Conventional Weapons on Blinding Laser Weapons, which preemptively banned a weapon still in development. The report examines the parallels between the concerns about blinding lasers and fully autonomous weapons.

This 38-page report details the significant hurdles to assigning personal accountability for the actions of fully autonomous weapons under both criminal and civil law. It also elaborates on the consequences of failing to assign legal responsibility.
This 26-page report assesses in detail the risks posed by fully autonomous weapons under international human rights law, expanding the debate beyond the battlefield to law enforcement operations.

This 16-page report shows why existing international humanitarian law is insufficient to deal with fully autonomous weapons and why an international, legally binding instrument preemptively banning these weapons is needed.

This 9-page report analyzes the strengths and weaknesses of the November 2012 US Department of Defense directive on autonomy in weapons systems.

This 50-page report outlines concerns about fully autonomous weapons, which would inherently lack human qualities that provide legal and non-legal checks on the killing of civilians.

The principal author of these reports on fully autonomous weapons is Bonnie Docherty, senior researcher in the Arms Division of Human Rights Watch and a lecturer on law and associate director of armed conflict and civilian protection at the International Human Rights Clinic at Harvard Law School.