Final Day at CCW

The last day of autonomous weapons systems talks at the United Nations Convention on Conventional Weapons focused on security and the recommendation documents. As usual Twitter had the play by play.

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IEEE Spectrum
@IEEESpectrum

Autonomous Weapons "Could Be Developed for Use Within Years," Says Arms-Control Group
[Link](https://ow.ly/3dyb3y)

@BanKillerRobots · 2 YEARS AGO

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Mines Action Canada
@MinesActionCan

@BanKillerRobots @RCW_ @aarjapan @ploughshares_ca @nashthomas You've been quoted in my #Storify story "Day 4 at CCW" [sfy.co/b0zC4](https://sfy.co/b0zC4)

@BanKillerRobots · 2 YEARS AGO

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Mary Wareham
@marywareham

#France could take a stronger stance, adopt clear policy. Appreciate its work at #CCWUN & engagement w civil society [twitter.com/bankillerrobot...](https://twitter.com/bankillerrobot...)

2 YEARS AGO

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Mary Wareham
@marywareham

14 states have endorsed call to ban fully autonomous weapons. None have endorsed China's call to ban "evil weapons." [twitter.com/bankillerrobot...](https://twitter.com/bankillerrobot...)

@BanKillerRobots · 2 YEARS AGO
Last day at #CCWUN talks on autonomous weapons systems. Who'll be the 15th state to call for a ban on #killerrobots? pic.twitter.com/6mMxVD2Rxf

@ERINLYNNHUNT - 2 YEARS AGO

Goed nieuws uit Geneve! Veertien landen roepen inmiddels op tot een verbod op killer robots #CCWUN bit.ly/22xNGEL

@PAXvoorvrede - 2 YEARS AGO

Final day of #CCWUN meeting on lethal autonomous weapons systems opens w. chair introducing another revised set of recommendations @UNGeneva

@BanKillerRobots - 2 YEARS AGO

Law, ethics, and prohibiting autonomous weapons - check out the latest CCW Report: reachingcriticalwill.org/images/documen... Final edition on Monday! #CCWUN

@RCW_ - 2 YEARS AGO
Sri Lanka’s Amb. Aryasinha facilitates final #CCWUN session on security issues raised by lethal autonomous weapons [link to Twitter](https://twitter.com/status/8TDJWzD0S2)

STOP KILLER ROBOTS @BANKILLERROBOTS - 2 YEARS AGO
1st @JaiChristian from #Australia predicts that robots will never take lethal action entirely outside human control pic.twitter.com/rvlRfdAwza

STOP KILLER ROBOTS @BANKILLERROBOTS - 2 YEARS AGO
Mayb easy to initiate conflict w robotic weapons & fewer human soldiers. Technology does not guarantee victory - Jai pic.twitter.com/HVZMWWRf8S

STOP KILLER ROBOTS @BANKILLERROBOTS - 2 YEARS AGO

ReachingCriticalWill @RCW_

Thanks to @Rasha_Abdul of @AmnestyOnline for contributing to today's CCW Report! reachingcriticalwill.org/images/docusen... #CCWUN #killerrobots

2 YEARS AGO

Stop Killer Robots @BanKillerRobots

States should employ lethal autonomous weapons cautiously & consider risk of handing critical functions to machines - @JaiChristian #CCWUN

2 YEARS AGO
2nd is Katrine Nørgaard, anthropologist who works w. Danish armed forces, on risk management of autonomous systems [link](https://storify.com/MinesActionCan/final-day-at-ccw.html)

Stop Killer Robots @BanKillerRobots - 2 YEARS AGO

Military, political, ethical, legal aspects are increasing blurred with the introduction of autonomous systems in military - Norgaard [CCWUN](https://storify.com/MinesActionCan/final-day-at-ccw.html)
Last day of #CCWUN meeting on autonomous weapons looks at security issues then draft recommendations @UNGeneva @hrw pic.twitter.com/JvLwbvHvhR
3rd speaker is Collin Koh from Singapore on naval deployment of increasingly autonomous weapons systems #CCWUN pic.twitter.com/VusSlPBaF0

STOP KILLER ROBOTS @BANKILLERROBOTS · 2 YEARS AGO

High cost of increasingly maritime autonomous weapons systems makes them out of reach of most nations - Koh #CCWUN pic.twitter.com/U8DXVb9rZY

STOP KILLER ROBOTS @BANKILLERROBOTS · 2 YEARS AGO
Last speaker of this last session is @johnborrie on risks in deploying lethal autonomous weapons systems #CCWUN pic.twitter.com/oU1p5E36vM

STOP KILLER ROBOTS @BANKILLERROBOTS - 2 YEARS AGO
Diagram from @johnborrie summarizing many possible risks involved in operation of autonomous weapons systems #CCWUN pic.twitter.com/mNbe3e2bOD

STOP KILLER ROBOTS @BANKILLERROBOTS · 2 YEARS AGO
Final day of #CCWUN - @johnborrie speaking about types of risks & autonomy. Watch 4 new @UNIDIR report on risks soon! pic.twitter.com/N8Fab3IbqV

Thomas Nash
@nashthomas

Common sense suggests we would want tighter human control over weapon systems with autonomous functions @johnborrie #CCWUN
@UNIDIR John Borrie clear and exciting presentation #CCWUN @StopTheRobotWar @icracnet pic.twitter.com/NHy4plfnpt

@DENISEGARCIA @DENISEGARCIA100 2 YEARS AGO

Stop Killer Robots
@BanKillerRobots

Operational environment will matter when considering deployment of lethal autonomous weapons systems (air, sea, land) - #Canada #CCWUN

2 YEARS AGO

Stop Killer Robots
@BanKillerRobots

"Strictly in the hypothetical" which contextual factors for use of lethal autonomous weapons seems most problematic in terms of risk #CCWUN

2 YEARS AGO

Stop Killer Robots
@BanKillerRobots

#China asks @JaiChristian that he said programmers are responsible for their products but how to ensure responsibility for faulty systems?

2 YEARS AGO
ICRAC @StopTheRobotWar

Jai Galliot presents weakest argument against an AWS prohibition ever. AWS will not eliminate the need for human soldiers!!! #CCWUN

UNIDIR @UNIDIR

@UNIDIR @johnborrie presents potential causes of failure in autonomous weapon systems & potential interactions twitter.com/bankillerrobot...

Stop Killer Robots @BanKillerRobots

#India sees a "high predisposition towards escalation" if symmetrical conflict involves the use of lethal autonomous weapons systems #CCWUN

We ask states to look at dangerous mid & long term consequences of deploying autonomous weapons systems - @icracnet pic.twitter.com/xfgPt3xoAc

STOP KILLER ROBOTS @BANKILLERROBOTS - 2 YEARS AGO
ICRAC’s Juergen Altman on regional security: interaction of AWS and crisis leading to escalation into War #CCWUN pic.twitter.com/xrkqiTOiec

ICRAC @STOPTHEROBOTWAR · 2 YEARS AGO
Juergen Altmann questions international security in a world with swarming KillerRobots CCWUN pic.twitter.com/aeLQThhWm0

How to apportion blame? Already legal mechanisms in place. Few autonomous systems are unpredictable. Designers self-regulate. @JaiChristian

Slowly, but surely: some good news from CCWUN Geneva! wapenfeiten.wordpress.com/2016/04/14/go... via @PAXforpeace
Summary session here at the #CCWUN interesting seeing lots of State delegates running around doing horse-trading! pic.twitter.com/pu4oR72e79

Amb. Guitton presents conclusions of session on “mapping of autonomy” @ #CCWUN pic.twitter.com/HPN1glp78M
Amb. Guitton présente conclusions de session "cartographie de l'autonomie" @ la réunion CCAC sur SALA #CCWUN pic.twitter.com/gcPqoWHVY1
8 “friends of the chair” who facilitated #CCWUN sessions give summary reports, starting with #France @FR_Desarmement pic.twitter.com/KUQ6L28c1d

STOP KILLER ROBOTS @BANKILLEROBOTS · 2 YEARS AGO
South Korea’s Amb. Inchul Kim reports interest in finding a “working definition” of lethal autonomous weapons #CCWUN pic.twitter.com/IrGQsgTAjl

@STOPKILLERROBOTS @BANKILLERROBOTS · 2 YEARS AGO

@GermanyDiplo with all the ‘friends of the chair’ summarizing the week. youtu.be/2YudapfHlw pic.twitter.com/7QABFzcYxb

@ERINLYNNHUNT @ERINLYNNHUNT · 2 YEARS AGO
Great summaries by the “Friends of the Chair” here at #CCWUN reminding us what we have learned this week. pic.twitter.com/cLUnLULhBJ

Amb. Beatriz Londono Soto of #Colombia summarizes different approaches towards a working definition of killer robots pic.twitter.com/PqLAoXNwY1
Stephanie Carvin
@StephanieCarvin

I really like the ways this is broken down, even if it is pretty scary. #CCWUN
twitter.com/bankillerrobot...

2 YEARS AGO

Amb. Urs Schmid of #Switzerland says some states shared their legal review process for developing new weapons #CCWUN pic.twitter.com/QOTfpgNG6Z

STOP KILLER ROBOTS @BANKILLEROBOTS - 2 YEARS AGO
Amb. Paivi Kairamo of #Finland summarizes session on challenges to international law esp. accountability #CCWUN pic.twitter.com/6kLOt3qRwH

STOP KILLER ROBOTS @BANKILLERROBOTS · 2 YEARS AGO

Erin Hunt @erinlynnhunt

. @johnborrie showing his teacher side providing useful handouts to #CCWUN twitter.com/BanKillerRobot...
Impressed with the gender balance & regional diversity covered by these 8 friends of the chair as well as their work pic.twitter.com/YChQq6xYwk

STOP KILLER ROBOTS @BANKILLERROBOTS - 2 YEARS AGO

MISIONCHILE/GINEBRA
@ChileONUGinebra

Está Pasando: Emb. @mmauras presenta síntesis de intervenciones en "Sesión #DDHH y Cuestiones Éticas" de Sist. Armas Autonomas Letales #SAAL

@BanKillerRobots - 2 YEARS AGO

Erin Hunt
@erinlynnhunt

Not sure that environment will matter if AWS & idea of machines killing are deemed ethically unacceptable. #CCWUN twitter.com/BanKillerRobot...
Amb. Marta Mauras @mmauras reports on the human rights & ethics session that built on previous discussions #CCWUN pic.twitter.com/6rgfyOGtiE

STOP KILLER ROBOTS @BANKILLERROBOTS - 2 YEARS AGO

Erin Hunt @erinlynnhunt

We've been in good hands here at #CCWUN twitter.com/BanKillerRobot...

2 YEARS AGO

Erin Hunt @erinlynnhunt

Good piece by @DaanKayser of @PAXforpeace on what's been going on this week at #CCWUN: wapenfeiten.wordpress.com/2016/04/14/go...
.@GermanyDiplo Amb. Biontino & 8 Friends, Amb. of Finland incl., summarised #CCWUN LAWS discussions this week. pic.twitter.com/OubxT7Etef

FINLANDGENEVA @FINLANDGENEVA · 2 YEARS AGO

Dr Kimberley Trapp’s presentation at Meeting of Experts on LAWS @UNGeneva is available online bit.ly/1RYjfPI #CCWUN

@UCLLaws

UCL Laws

2 YEARS AGO
We humans should think hard before relinquishing control of weapons to machines. #CCWUN
hrw.org/news/2016/04/1...
pic.twitter.com/EljAyCkRcK

LOTTE LEICHT @LOTTELEICHT1 · 2 YEARS AGO
Amb. Yvette Stevens of Sierra Leone on security issues raised by lethal autonomous weapons systems #CCWUN @UNGeneva pic.twitter.com/v6kK9aorKJ

@BANKILLERROBOTS · 2 YEARS AGO

Christian H. Ruge
@chrruge

Following a great tradition in @CouncilOnEthics chair @FerdOwner now steps up calling for ban on @KillerRoboter twitter.com/FerdOwner/stat...

@PCHannon · 2 YEARS AGO
Final report-back at this #CCWUN mtg is also on security issues, facilitated by Sri Lank’s Amb. Ravinatha Aryasinha [pic.twitter.com/xZP5IlKDiF](https://twitter.com/status/633869596211622307)

STOP KILLER ROBOTS @BANKILLERROBOTS - 2 YEARS AGO
We thank all friends of chair: Chile, Colombia, Finland, France, ROK, Sierra Leone, Sri Lanka, Switzerland #CCWUN pic.twitter.com/aOTUC7R3By

@BanKillerRobots - 2 YEARS AGO

Stop Killer Robots
@BanKillerRobots

LIVE on #Periscope: Final Briefing from CCW meeting at UN Geneva periscope.tv/w/ad911DFlUkV4...

@erinlynnhunt - 2 YEARS AGO

Erin Hunt
@erinlynnhunt

Apparently I’m now the sandwich police at #CCWUN.

2 YEARS AGO
Great panel at the @BanKillerRobots #CCWUN side event. pic.twitter.com/WnK7e6619j

@ERINLYNNHUNT - 2 YEARS AGO

Wim Zwijnenburg
@wammezz

The International Community debating Killer Robots #CCWUN po.st/LCLakr via @PopSci @stopkillerrobots

2 YEARS AGO
The friends of the chair at #CCWUN talks on autonomous weapons systems summing up the week of... instagram.com/p/BEOEI4qhLXv/

Axelander Hiniker
@alexhiniker

See @BanKillerRobots for updates on debate on Geneva, including 14 states and counting calling for a ban. twitter.com/AthertonKD/sta...

Kristen Zornada
@kzornada

Young people, scientists, interfaith groups, Nobel Peace Laureates all support call to @BanKillerRobots, says @marywareham #CCWUN
Joseph Sorensen @ThisTime_Place

Remember the disaster that was @Microsoft's #bot #Tay? And you still think fully autonomous lethal weapons (#KillerRobots) are a good idea?

2 YEARS AGO

MISSIONCHILE/GINEBRA @ChileONUGinebra

Another #Parity Panel organized by @GermanyUNGeneva in which @mmauras accomplish 1st pledge of @GVAGenderChamps #CCW twitter.com/BanKillerRobot...

2 YEARS AGO

Gabor Paal @GaborPaal

Still no agreement on recommendations for further process on lethal autonomous weapons. Now one-on-one talks #ccwun #laws

2 YEARS AGO
The International Community #CCWUN Is About To Debate Killer Robots: To Ban Or Let Be? po.st/aZLEIZ @BanKillerRobots

In midst of #CCWUN meeting on #killerrobots money flows for #drones & other military-industrial projects #GDAMS twitter.com/IBP_Offices/st...

Watch @AmnestyUK's @Rasha_Abdul update on #KillerRobots & Human Rights. Important issue being discussed at @UNGeneva. bit.ly/1SjzHTt

Our campaign incl @JodyWilliams97 is grateful to #Chile @mmauras & @ChileONUGinebra for their #CCWUN work & ban call pic.twitter.com/Fd7xEI1cdD
Still waiting to reconvene #CCWUN as bilaterals continue on draft recommendations on way ahead #consensus @UNGeneva pic.twitter.com/Gq3xAJreEt

STOP KILLER ROBOTS @BANKILLERROBOTS - 2 YEARS AGO

ICRAC's second statement on security to the 2016 #CCWUN Expert Meeting @BanKillerRobots @NoelSharkey @PeterAsaro tinyurl.com/zwc6sl8

2 YEARS AGO
Canadian team at UN session on Lethal Autonomous Weapons Systems (LAWS)
pic.twitter.com/wCx2UrtTjl

CanadaUNGeneva @CANADAUNGENEVA ‏@PCHannon ‏· 2 YEARS AGO

Canadian civil society thoughtful contributions to deliberations on the future of LAWS in Geneva this week

@PCHannon ‏· 2 YEARS AGO

CanadaUNGeneva @CanadaUNGeneva
UN session examining expert inputs into implications of autonomous weapons systems.

@erinlynnhunt ‏· 2 YEARS AGO
95 countries have participated in the chair's draft summary report of this #CCWUN meeting. It was 90 last year. [pic.twitter.com/RmmZcovms6](https://twitter.com/StopKillerRobots/status/989585063124787456)

Kristen Zornada

Int'l community has chance 2 preempt 3rd revolution in warfare that could have disastrous effects: [europe.newsweek.com/autonomous-wea...](https://europe.newsweek.com/autonomous-weapons-could-cause-3rd-revolution-in-warfare-641475) @BanKillerRobots

Stop Killer Robots

A 4th version of draft recommendations has been presented for states at this #CCWUN meeting to agree by #consensus....

Stop Killer Robots

The 95 states attending the 3rd #CCWUN meeting on lethal autonomous weapons have agreed by consensus to the recommendations. Chair gavels it
Chair Michael Biontino describes a “rapprochement” between meaningful human control & appropriate human judgement pic.twitter.com/qYGPkEXnXY

STOP KILLER ROBOTS @BANKILLEROBOTS - 2 YEARS AGO

Joshua Hughes
@JoshGHughes

Draft recommendations accepted at #CCWUN Concensus view very vague, but recommend 5th review conference create Group of Governmental Experts

2 YEARS AGO
We agreed on recommendations and this shows we are moving forward & can now concentrate on substance - #CCWUN chair pic.twitter.com/vANKI03raI

STOP KILLER ROBOTS @BANKILLEROBOTS - 2 YEARS AGO

Mines Action Canada @MinesActionCan

Thank you! This is an issue that a lot of Canadians are watching very closely. #cdnpoli #CCWUN twitter.com/CanadaUNGeneva...

2 YEARS AGO

Paul Hannon @PCHannon

Blush. twitter.com/CanadaUNGeneva...

2 YEARS AGO
#Argentina, Sri Lanka thank & congratulate chair Amb. Michael Biontino for securing consensus on the recommendations [pic.twitter.com/uyZU11DJkc](https://twitter.com/BeaFihn/status…)

@STOPKILLEROBOTS @BANKILLEROBOTS @erinlynnhunt

2 YEARS AGO

**Mines Action Canada**

@MinesActionCan

Definitely has been happening here at #CCWUN. [twitter.com/BeaFihn/status…](https://twitter.com/BeaFihn/status…)

2 YEARS AGO

**ReachingCriticalWill**

@RCW_

Recommendations from #CCWUN meeting on #killerrobots adopted by consensus; include recommendation for Group of Governmental Experts in 2017

2 YEARS AGO

**ReachingCriticalWill**

@RCW_

#CCWUN recommends 2017 GGE consider identification of characteristics & elaboration of definition of LAWS; compliance with international law

2 YEARS AGO
Concluding the last session of the #CCWUN Informal Meeting of Experts
pic.twitter.com/SyLDNYVLHf

View of the final session of #CCWUN #UNOGLAWS2016 results in UN moving forward on the
#AutonomousWeaponSystems issue pic.twitter.com/iDbvTrsCdC

#Switzerland welcomes recommendations on #LAWS at #CCWUN especially concerning
establishment of Group of governmental experts @GenevaImpact

.@BanKillerRobots campaign calls #CCWUN next steps to be at a "lackluster pace"
stopkillerrobots.org/2016/04/thirdm... twitter.com/BanKillerRobot...
Article36
@Article36

@BanKillerRobots on this week's #CCWUN internat'l talks on #killerrobots & the next step recommendations produced: ow.ly/4mJLwD

2 YEARS AGO

David
@DavidWreckham

Ban support grows, CCW process goes slow ifth tt/1W3W1ja #killerrobots

2 YEARS AGO

Stop Killer Robots
@BanKillerRobots

Our take on the #CCWUN’s recommendations on lethal autonomous weapons just adopted by consensus here at @UNGeneva stopkillerrobots.org/2016/04/thirdm...

2 YEARS AGO

Mary Wareham
@marywareham

Still to be adopted at end of this year. Never an easy #CCWUN feat to agree by consensus but 95 states just did... twitter.com/bankillerrobot...

2 YEARS AGO

ReachingCriticalWill
@RCW_

Here are the #CCWUN consensus draft recommendations bit.ly/1SGUMBe and the Chair’s summary bit.ly/1qLZZBw @BanKillerRobots

2 YEARS AGO

Mary Wareham
@marywareham

Momentum is building: 14 states want to ban killer robots. Strong support to retain human control of weapons systems stopkillerrobots.org/2016/04/thirdm...

2 YEARS AGO
If you follow me, you prolly already know #CCWUN will recommend establishing a Group of Governmental Experts on #KillerRobots. HUGE CHEERS!

Done the final day of #CCWUN talks on autonomous weapons systems. Get the recap from Lucy Suchman of @icracnet youtu.be/R0S6171S5C4

5日間の #CCWUN 終了しました。今回の会議でキラーロボットの禁止を新たに呼びかけた国は5ヵ国、これで禁止を表明する国は計14になりました。 twitter.com/bankillerrobot...

Infrml MX #CCWUN is just closed. but this would also help our undrstndng on future of LAWS, human-machine relatnship tcrn.ch/1poGOlQ
"Cautiously optimistic" about sums it up. [twitter.com/MinesActionCan...](https://twitter.com/MinesActionCan/status/1063668145870717441)

A musical summary of our week at #CCWUN on #killerrobots [youtube.com/watch?v=MkzVeX](https://www.youtube.com/watch?v=MkzVeX)... with @MinesActionCan and @BanKillerRobots

Recomendaciones adoptadas por consenso en #CCWUN sobre #armasautonomasletales @BanKillerRobots [twitter.com/bankillerrobot/status/1063668145870717441]

#CCWUN [twitter.com/CanadaUNGeneva](https://twitter.com/CanadaUNGeneva/status/1063668145870717441)