

WELCOME FROM THE IALG TEAM

POLICING WITHIN THE CONTEXT OF
A DIGITALIZED WORLD

23 JUNE 2019



AGENDA



WELCOME & INTRODUCTION



PRESENTATION OF OUR WORK



INTRODUCTION TO FUTURES WORK



COFFEE BREAK



BREAK OUT GROUPS



CONCLUSION

Pearls in Policing

THE FUTURE OF POLICING

in a digitalized world



Roles
of policing



Capabilities



Law & policy



Partnerships

The Role of Policing

CURRENT
STATE

CHALLENGES

OPPORTUNITIES



Traditional notions of law enforcement and jurisdiction are being challenged

POLICE LINE DO NOT CROSS

The complexity of investigations is increasing

Prevention and harm reduction strategies are becoming increasingly important

A new form of online civil society is emerging





The public will **expect police to keep them safe** however **may not support police** access to more powers, data and tools

A silhouette of a suspension bridge spanning a deep chasm. The bridge has two main cables and a deck of wooden planks. On the right cliff, there is a signpost with an arrow pointing left. The background is a clear blue sky.

Bridging the gap between
public expectations
and what
policing can deliver
will be a major challenge

Policing must become more **technologically capable**

Draw on new and more **specialized skills and resources**

Lead and Collaborate **across the ecosystem**

Move **beyond traditional policing roles**

Supported by **adaptive legislative frameworks**





CURRENT
STATE

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Capabilities



CAPABILITIES



Digitalized = borderless
crime is multi faceted and
investigations are more
complex



New knowledge and resources to
police in a digitalized world



CHALLENGES



High technology cost
requires public and police
acceptance



Attracting specialized
resources is difficult



Innovation creates new
opportunities

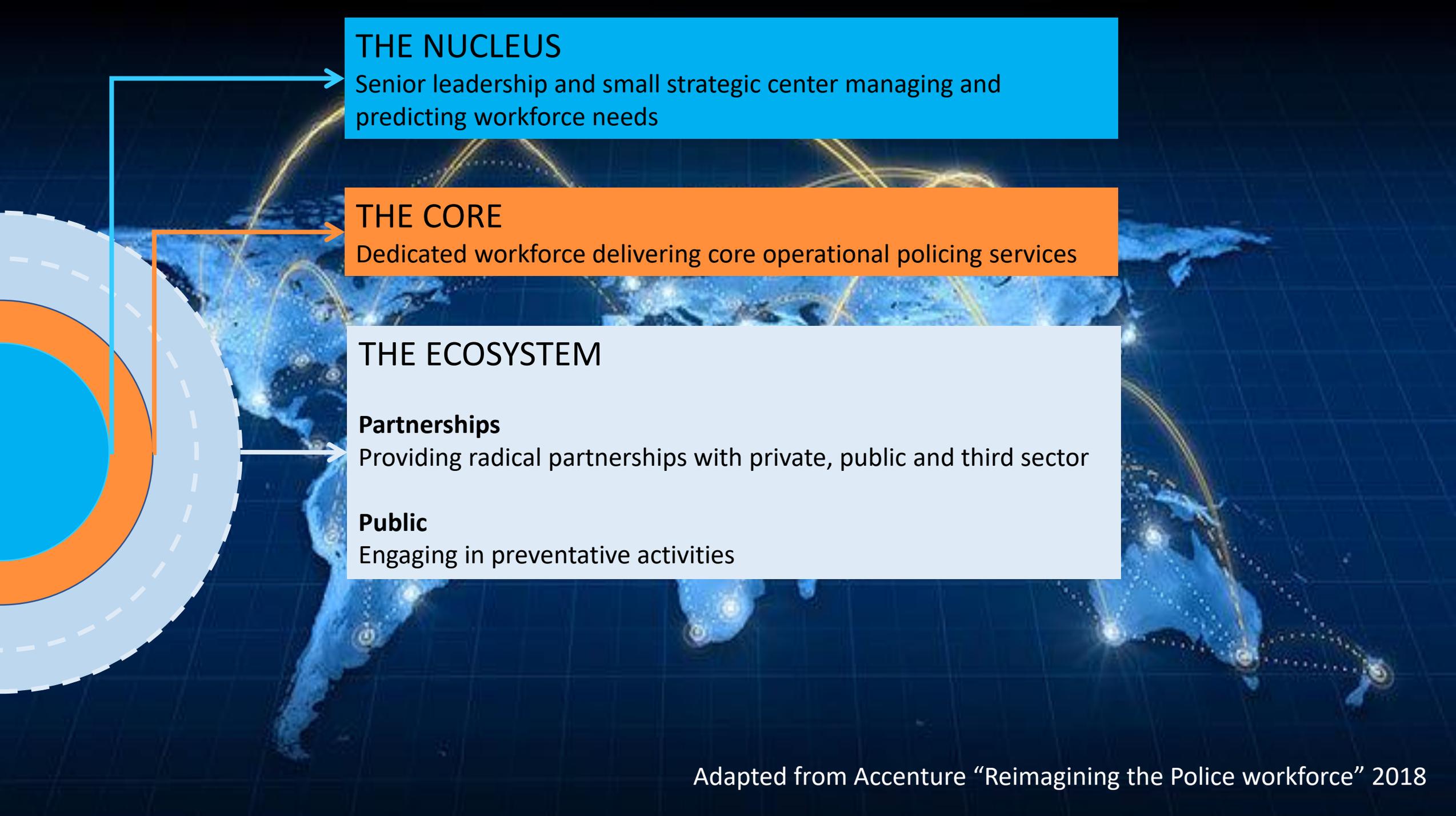
For police

And for those that wish
to do us harm



The speed and scale at which the public safety landscape is transforming requires **new workforce strategies**

People & organizational structures must meet the demands of **policing in a digitalized** world



THE NUCLEUS

Senior leadership and small strategic center managing and predicting workforce needs

THE CORE

Dedicated workforce delivering core operational policing services

THE ECOSYSTEM

Partnerships

Providing radical partnerships with private, public and third sector

Public

Engaging in preventative activities

Developing Capabilities and Building Capacity



Attract and retain top talent ~ sense of mission



Leverage private sector and academia



Digital transformation – tech to forefront of policing



CURRENT
INTERNATIONAL
LEGAL
FRAMEWORK

CHALLENGES

OPPORTUNITIES



CURRENT INTERNATIONAL LEGAL FRAMEWORK



Convention on Cybercrime (Budapest)



General Data Protection regulation EU



Resolution 58/199, January 2004,
global culture of cybersecurity



Resolution 64/211, March 2010, efforts to
protect critical information infrastructures





LEGAL FRAMEWORK



Mutual responsibility



Rule of law and due process are paramount



Freedom of choice of lawful access solutions



Avoiding anonymity (i.e. cyber identity)



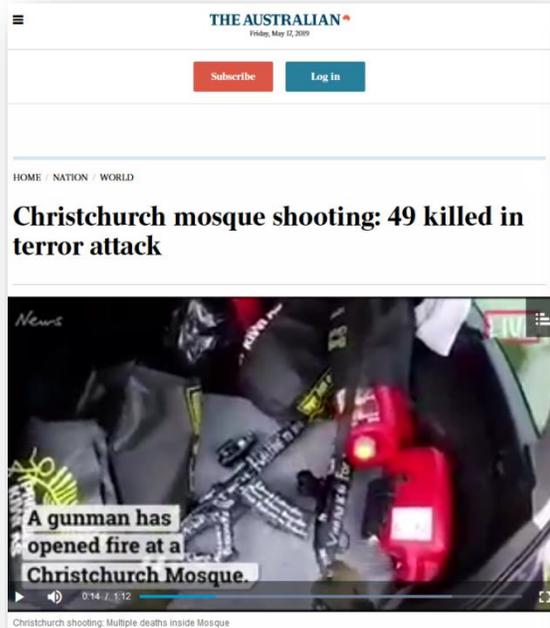
Removing online terrorist and violent extremist content quickly

General principles of legality



Is the current legal framework sufficient?

Nevertheless there are **CHALLENGES**



Terrorist attack in Christchurch was live streamed online and disseminated across a range of large and small online platforms

*key role of the internet in terrorist radicalisation processes and terrorist attacks

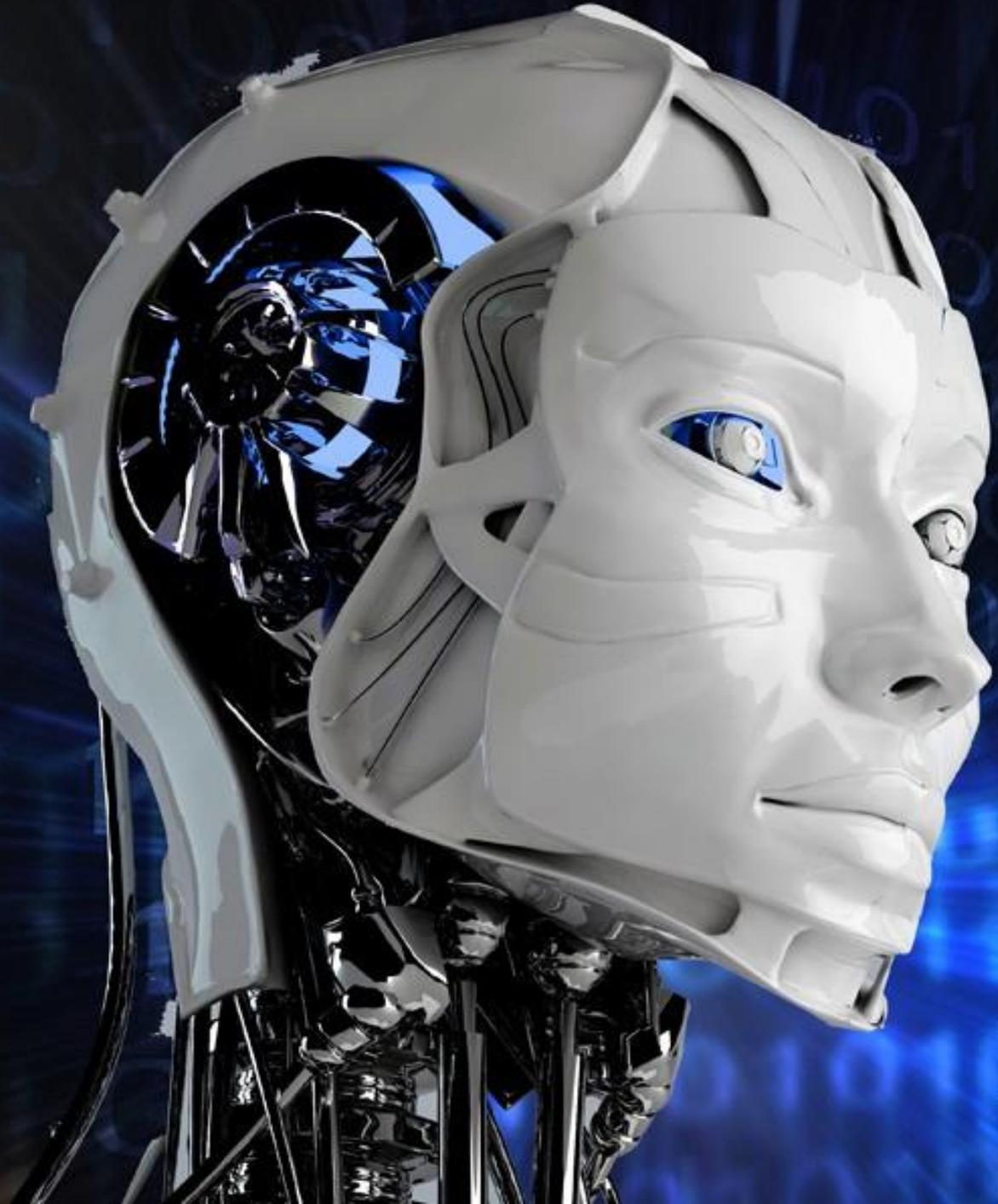




Emerging topics (i.e. jurisdictions, sovereignty ...)

Legal capabilities for prevention (proactive vs. reactive)

Protecting human rights



Create a new legal framework including the private sector?

Quick ways of collaboration using new technologies

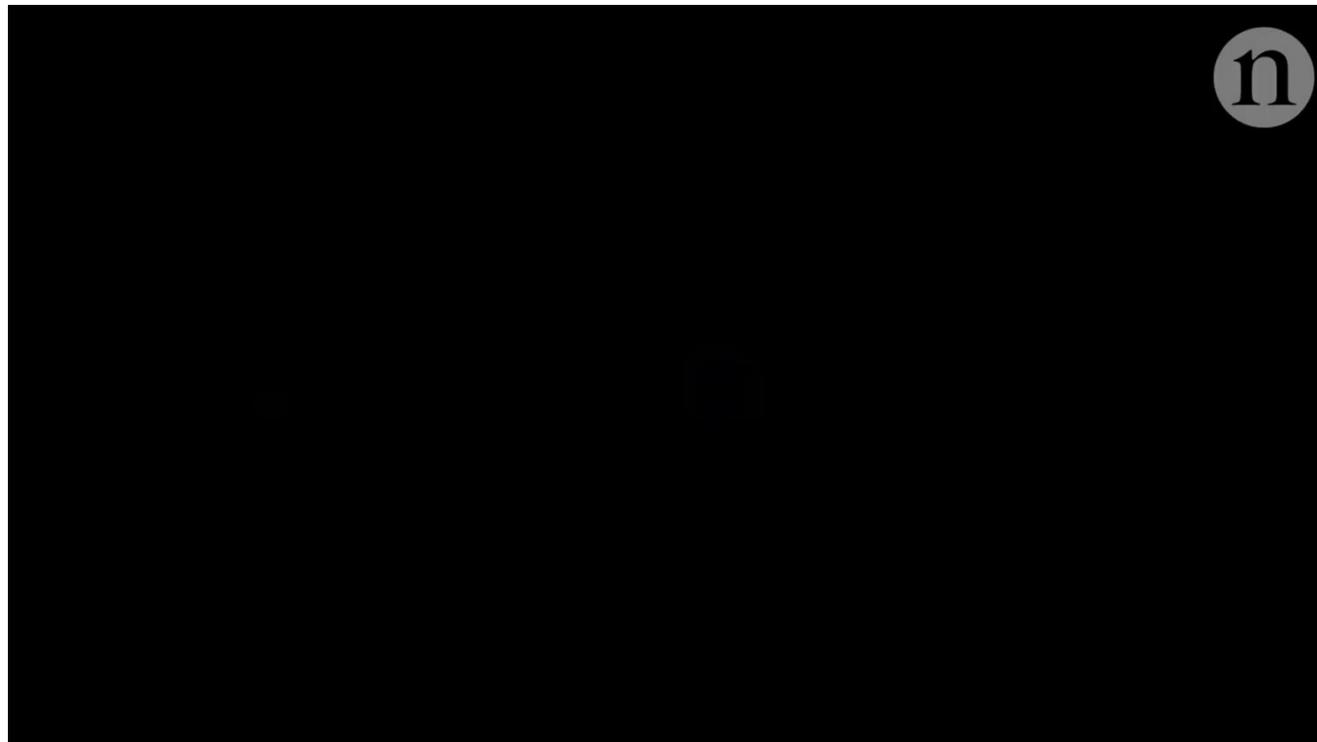
Agreements vs legal regulation

Legal regulation vs Ethics

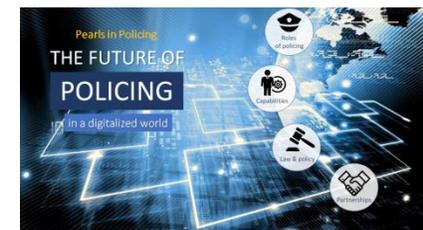


Automated Vehicles 3.0

PREPARING FOR THE FUTURE OF TRANSPORTATION



Source: <https://www.nature.com>





Current Partnerships

Challenges

Opportunities



Partnerships

Police are not the sole owners of the digital threat landscape.



Partnerships create opportunity to address the complex and highly dynamic threats in the digital sphere – enhancing integration of efforts and sharing of information across sectors and borders.



**Cyber Experts &
Academia**

**Business
Sector**

Police

**Public & Non-
governmental
Organization**

**Foundations of
Successful
Partnerships**

PARTNERSHIPS



Reactive, case-specific collaboration



Many one-off partnerships with little strategic assessment or policy direction



CHALLENGES



Lack of visibility in capabilities of partners across jurisdictions and sectors

Complexities and hurdles in International landscape/ legal framework



PARTNERSHIPS



Regular partnership frameworks

Initiatives and policies that can be leveraged / modeled / scaled nationally or internationally



OPPORTUNITIES



Clear mapping of partners' capabilities; reduce duplicative efforts

Open information sharing and collaboration



Immediate cultural change

Transform our workforce

Maximize data & dare to share

Create adaptive legal frameworks

Embrace partnerships



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Thank You

Let us continue the efforts which our team has begun as we
shape the future of policing in a digitalized world

