

canarie



Get Back, or Come Together?

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BCNET Connect Summit

Everything these days is about “Get[ting] Back”





**But is what we did “Yesterday”
going to be enough in
cybersecurity?**

Across the Government of Canada, many hands are looking to make light work of this problem



Public Safety
Canada



National
Defence



Innovation, Science and
Economic Development Canada



Canadian
Security
Intelligence
Service

Service
canadien du
renseignement
de sécurité



COMMUNICATIONS
SECURITY ESTABLISHMENT
CENTRE DE LA SÉCURITÉ
DES TÉLÉCOMMUNICATIONS



Royal Canadian
Mounted Police



CANADIAN CENTRE FOR
CYBER SECURITY



There is a broad coalition in R&E here to “Help!” too



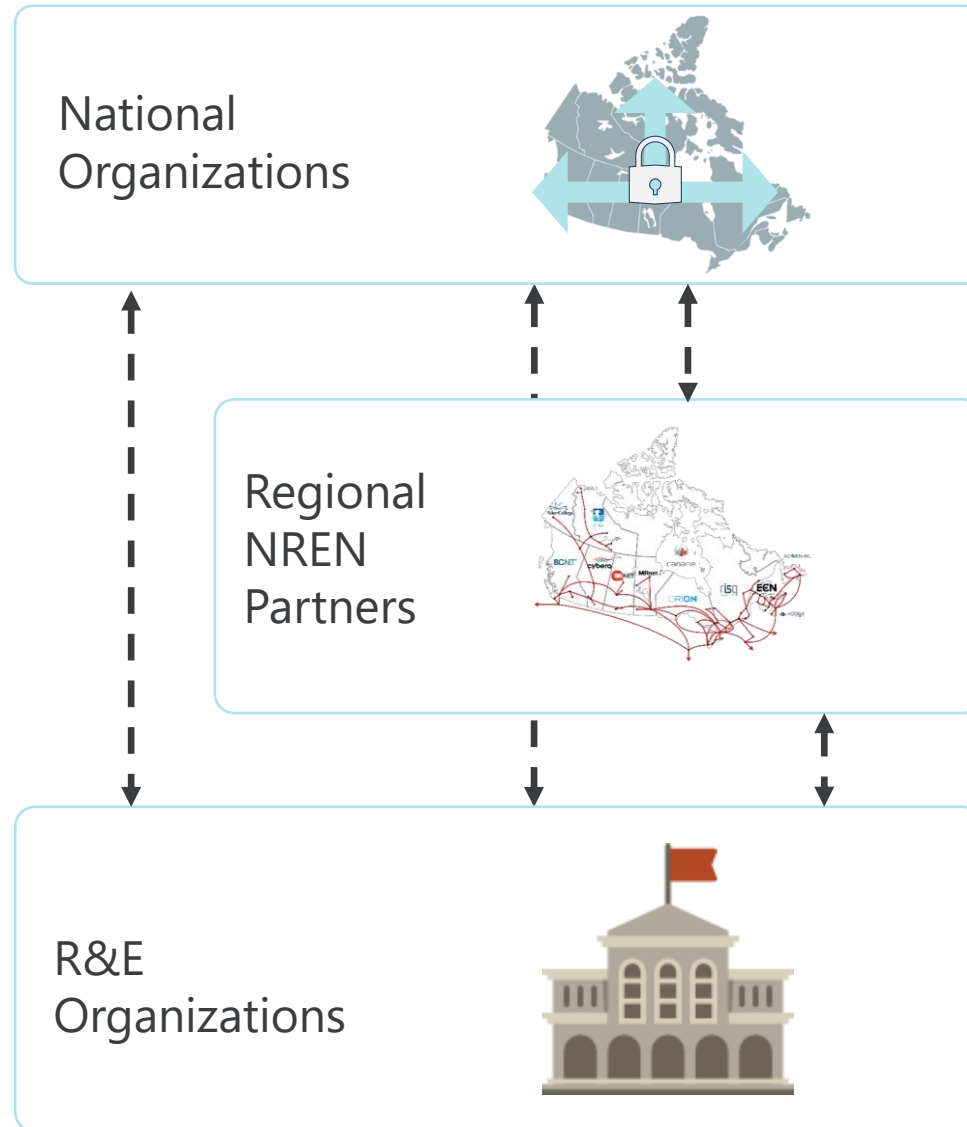
But just like the Beatles, it's the commitment to collaboration that is the magic ingredient.



How do we
blend all our
notes into a
chord?



...“We Can Work It Out”



And what do we get when the whole sector is aligned?



(AKA get from one chord to a band playing song?)



To do this in music, we need to share:
speed, tempo, key, etc. ...

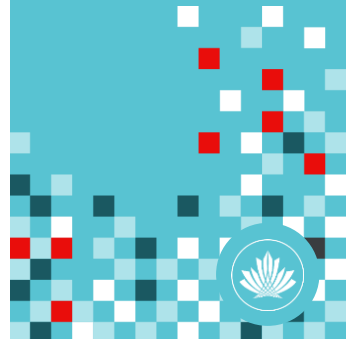
GET BACK

Words and Music by JOHN LENNON
and PAUL MCCARTNEY

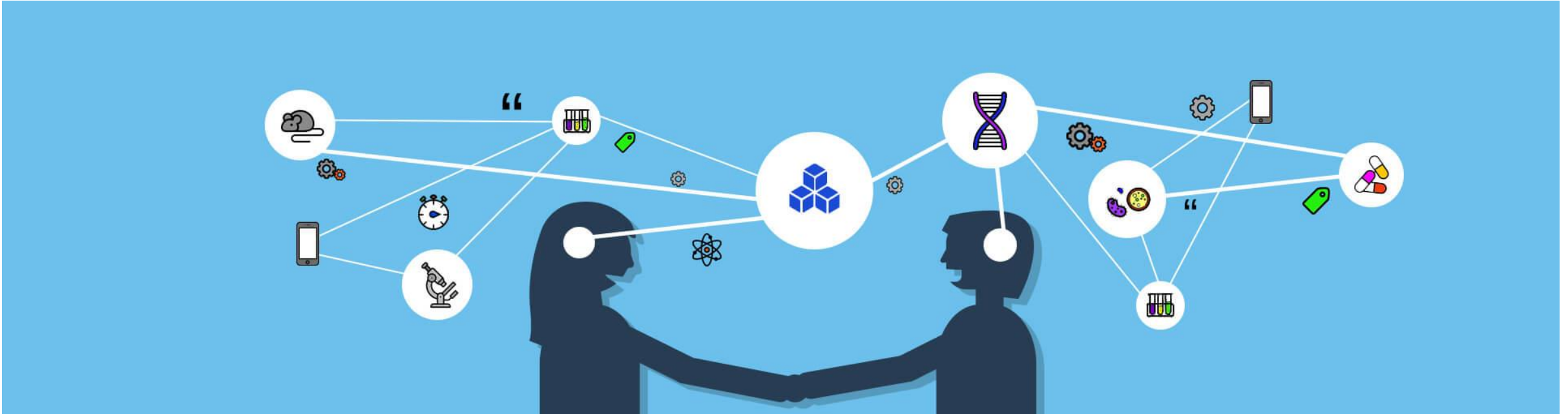
Moderately
♩ = 120 N.C.
mf

G/A D/A A

Jo Jo was a man who thought he was a lon - er, but
Sweet Lor - et - ta Mar - tin thought she was a wom - an, but

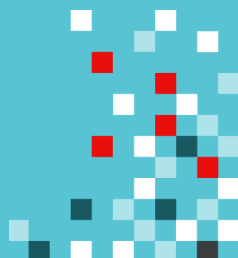


But while the research community has always been happy to collaborate on innovation...



...there is a perceived unwillingness to share institutional data on risks and threats.

What
happens if
we...



There's much we can share.

What's worked

What could've been
done better

Threats
Risks
Anomalies

Lessons learned
the hard way

Skills & expertise

Assessment &
benchmarking results

Resources

Why?



All institutions will become better protected



Providers will have a better idea of what services are the highest priority



A more secure Canada



How?



Data Sharing
Agreements



Benchmarking



Cybersecurity
Assessment

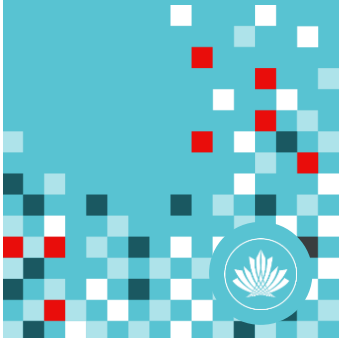


Working
Groups



**Whatever we do,
we can't just let it be...**







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