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LONDON 14-15 MARCH 2023

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## Matt Connor

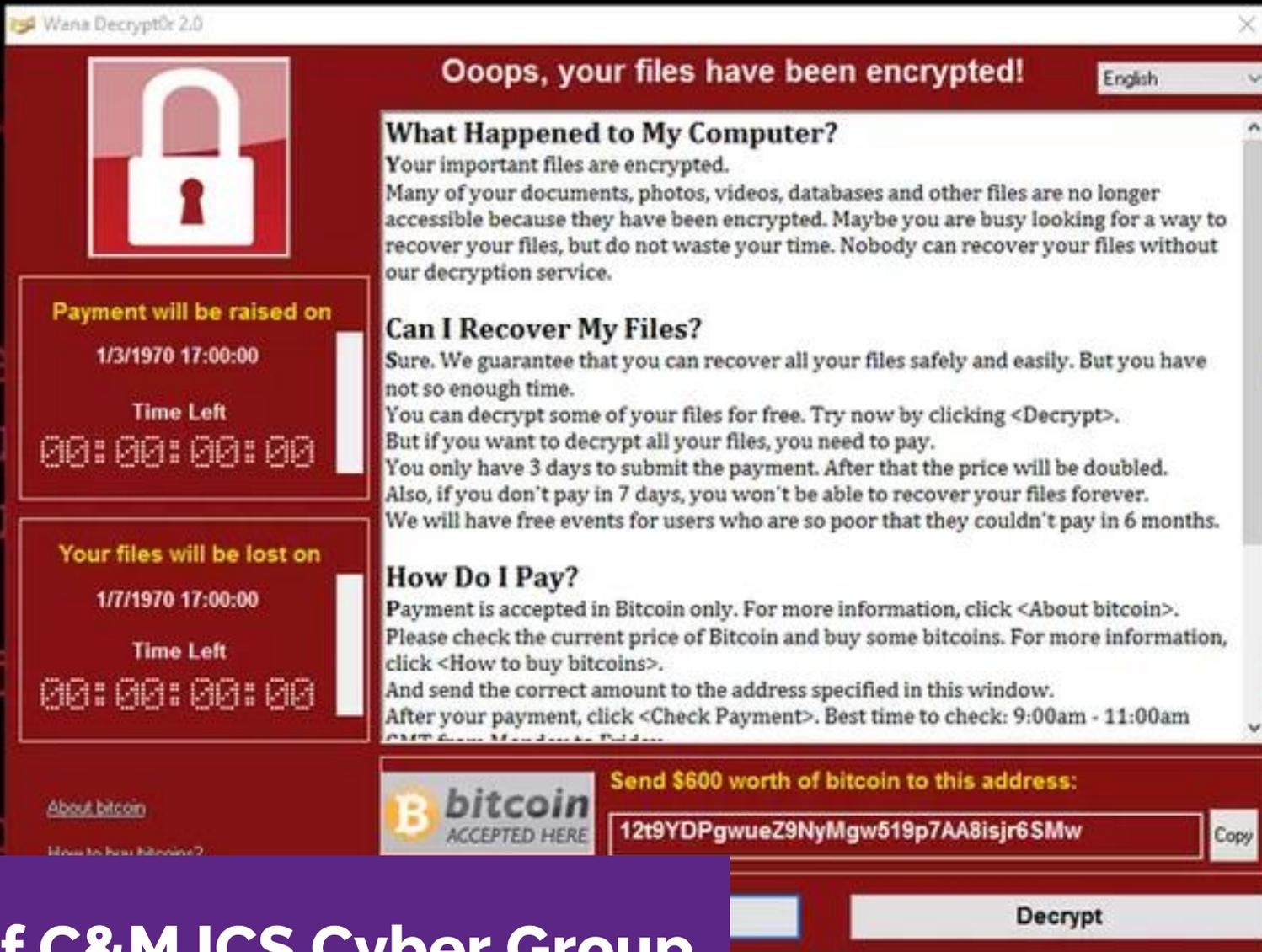
Chief Information Officer,  
Liverpool Women's Hospital

## Sarah Barr

Chief Information Officer,  
The Clatterbridge Cancer  
Centre

## Robert Stockton

Head of IT Services,  
Wirral University Teaching  
Hospital



Formation of C&M ICS Cyber Group

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### Our ICS Landscape:

- Population of 2.7m
- 9 Local Authorities or "Places"
- 18 NHS Providers
- 355 General Practices
- 590 Pharmacies
- 2 Provider Collaboratives
- 1 Ambulance Service
- Multiple Local Authority commissioned care providers
- Voluntary sector
- Over 83,000 NHS Staff



Strong digital and data foundations



'At scale' digital and data platforms



System-wide digital and data tools and services



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IN THE BEGINNING

**Formed following the 2017 WannaCry attack**

**Made up of**

- Core Group
- Wider Group



**The Challenge – “Only As Strong As Our Weakest Link”**

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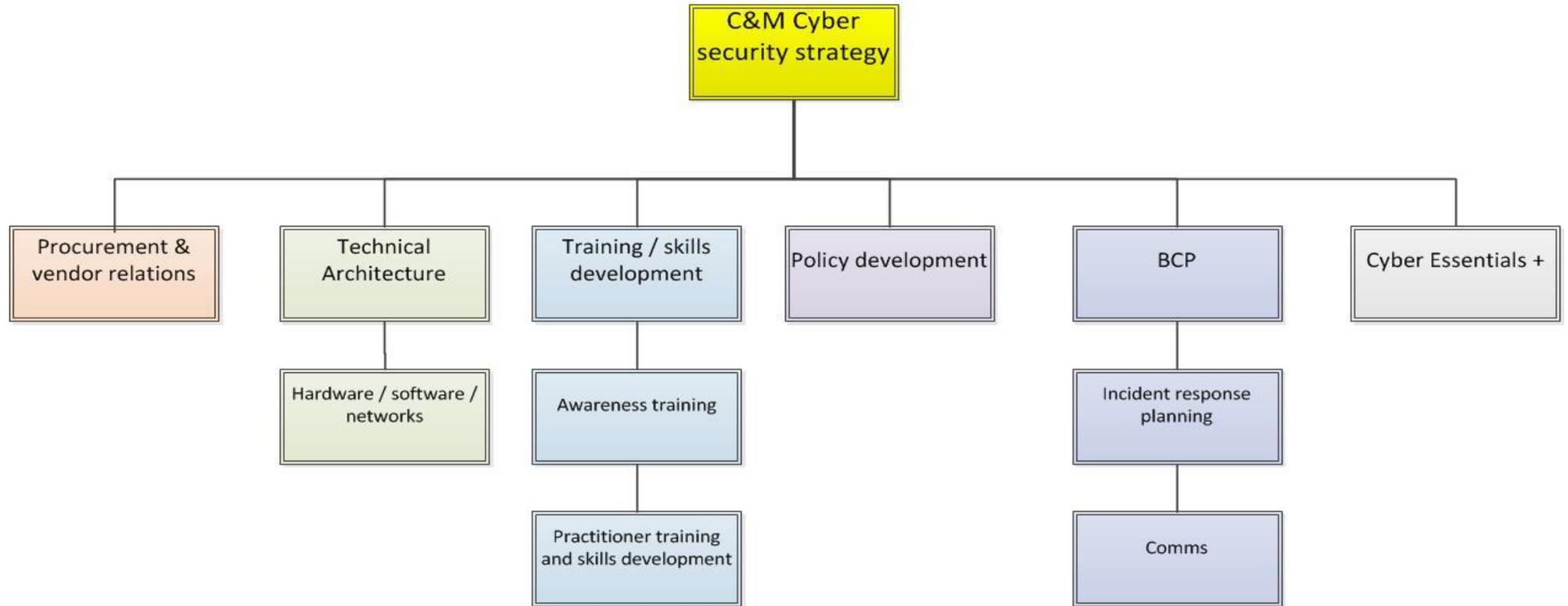
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**INITIAL STRATEGY**



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# COMMUNICATION

## Cyber WhatsApp Group

## Regular cyber meetings

## Cyber Bulletin

## “Be Cyber Savvy” campaign

## NW WARP



### CHESHIRE & MERSEYSIDE CYBER SECURITY GROUP

JUNE 1ST BI-WEEKLY BULLETIN 59TH EDITION

#### CONTENT

##### SPOTLIGHT -

Cyber Security Group Meeting Summary

It's 8am and IT is in for a tough day...

##### NEWS -

Did WhatsApp secretly change group invite setting to "Everyone"?

Cyber attack: When will the Irish health service get a resolution?

##### RESOURCES -

Cyber Security as a

##### SPOTLIGHT -

Cyber Security Group Meeting Summary

Thank you to everyone who attended the Cyber Security Group Meeting that was held last month on the 20th May. During the session we had some lively discussions about our Cyber strategy for 21/22, which will really help to shape Group thinking on the subject and the activities that might be undertaken throughout the year ahead.

Many recipients of this bulletin may still not have had the opportunity to have their voices heard on the cyber security strategy for the Group. If that includes you, then please read the meeting summary below and send your thoughts or comments on the [strategy document](#) and what you think the Group should be doing for the rest of this year, to [paul.young@nhs.uk](mailto:paul.young@nhs.uk)

Comments received by Friday 11th June will have an influence on what happens this year and could also influence how cyber security will be delivered by the ICS in the future.

[Click here to read the meeting summary](#)

It's 8am and IT is in for a tough day...

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**ACHIEVEMENTS**

**Strong vendor relationships**

**Bi-monthly market place attendance**

**Collective procurement and technology baseline**

**Effective collaboration and communications**

**High level policy templates**

**Business Continuity Planning**



CHESHIRE AND MERSEYSIDE  
HCP - LESSONS LEARNT

JUNE 22 - V1.0

ANDY GREEN, IAN RUTLAND, JASON  
ELLIOTT

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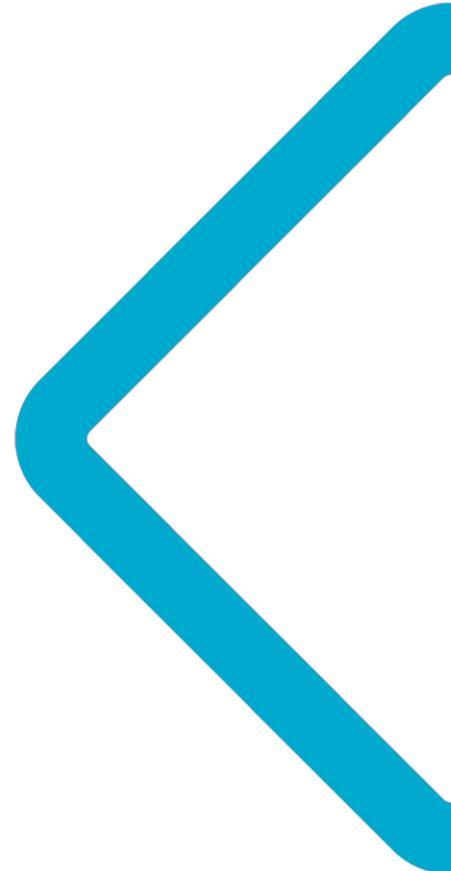
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# A CIO Perspective

Sarah Barr - Chief Information Officer  
The Clatterbridge Cancer Centre



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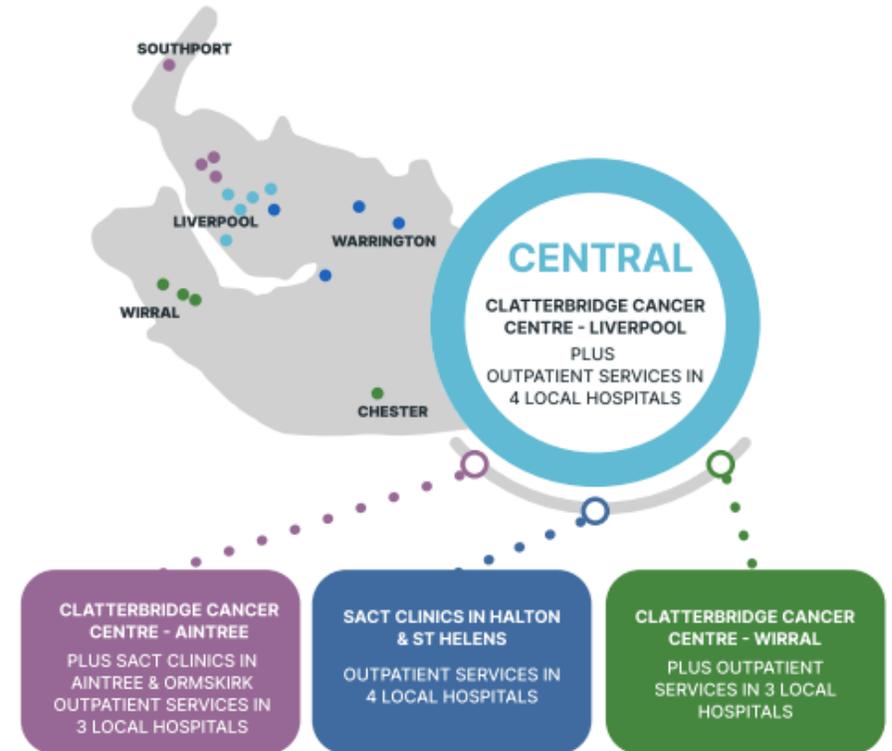
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**A view from  
Providers (CCC)**

- **1 of 3 Specialist Cancer centres in England**
- **Serve a population of 2.4 million**
- **We work across C&M**
- **Cyber is high on Trust Board Agenda**
- **Cyber risk features in our BAF**
- **We are as strong as our weakest link.**



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## What's in it for Providers?

- Support for levelling up in C&M
- Common strategic objectives
- Set of common policies, standards and procedures
- Provision of support via diverse skill set across
- Economies of scale and not having to “reinvent the wheel”.



**Benefits of Regional Collaboration**



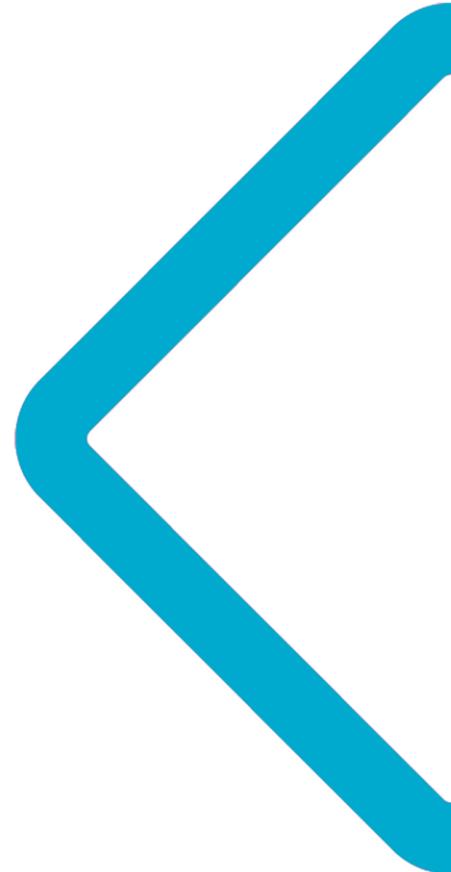
# Benefits and Outcomes

- Regional crisis/ Incident response simulation & Planning
- Improved Governance
- Baselining of disparate systems and tools with common platform objectives
- Adapt to evolving threats regionally and quickly
- Regional approach to solutions and training



# Talk Tools & Takeaways'

Robert Stockton - Head of IT Services  
Wirral University Teaching Hospital



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Talk

- **Conversations** - Collective conversations with and about suppliers in the regular supplier market places.
- **Making it happen on the ground** - Network of Trusted colleagues with which to share views, thoughts and share good practice:
- **Board reporting frameworks**
- **Policy**
- **Configuration**
- **Checklists for New equipment/Supplies for compliance**

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**Tools- tangible  
outputs**

- **PAM, MFA, Data Protection and Backup, SIEM**
- **Audit** – AD Hygiene, Backup review, Consultancy...
- **Log4J** – Assisted members with Tools and skills for scanning
- **Desktop exercises** – Testing out plans, Run books
- **Collectively consult** – Body to assist with Cyber Security for regional projects – e.g. Regional PACS
- **Development of:**
  - Regional SOC
  - Regional Cyber Strategy
  - Negotiated Regional pricing for products.

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## Takeaways

- **Technology** – Advice on best tools to procure for: Automated Pen tests, Vulnerability Management, XDR, NDR, SIEM, Data Backup, share notes and experiences, P2P demos etc..
- **££Funding** - Sight of external funding opportunities, which may have been missed, with advice on access have provided us with c.£800k for tooling. *Inc. PAM, MFA, Data Protection and Backup, SIEM, Audits, Consultancy...*
- **Support** - *You don't have to do this alone.*