

# The Independent Swiss IT Company



ELCA is one of the biggest independent Swiss full-service providers for business and technology solutions.



We are leader in the fields of IT business consulting, software development, software maintenance and IT systems integration. Our solutions reduce complexity and increase innovation cycles, improve business outcomes and customer satisfaction.



Our privately owned company has branches in Pully (Head Office), Geneva, Basel, Berne, Zurich, Rapperswil, Madrid and Paris as well as offshore/nearshore centers in Vietnam, Mauritius, Granada, Italy, all operating according to a common process framework.









#### **One Stop Shop Partner: ELCASecurity**

#### **Cyber Security Program**

Governance – Risk Analysis – Pentesting – Configuration Analysis – Modern SOC – Incident Response

#### **Anticipation**

IR Plan
Playbooks
Tabletop Exercises
Threat Intel
Awareness

#### **Protection**

Security by Design
Supply Chain Security
Security Testing
IAM

#### **Defense**

Managed SIEM
Managed EDR
Managed NDR
Managed OT/IOT
CSIRT

#### Recovery

Recovery
Digitalization
Refactor
Improvements

IT – OT/ICS – IoT – Public/Private Cloud



#### **Event Cybersecurity**

#### An interconnected world under pressure



(GEO-)STRATEGIC STAKES

FIELD OF OPPORTUNITY

COMPLEX SECURITY CHAIN

**INCREASED VISIBILITY** 

#### Threats and consequences

#### Perverse alliance between state actors and cybercrime



DATA THEFT

**BLOCKAGE** 

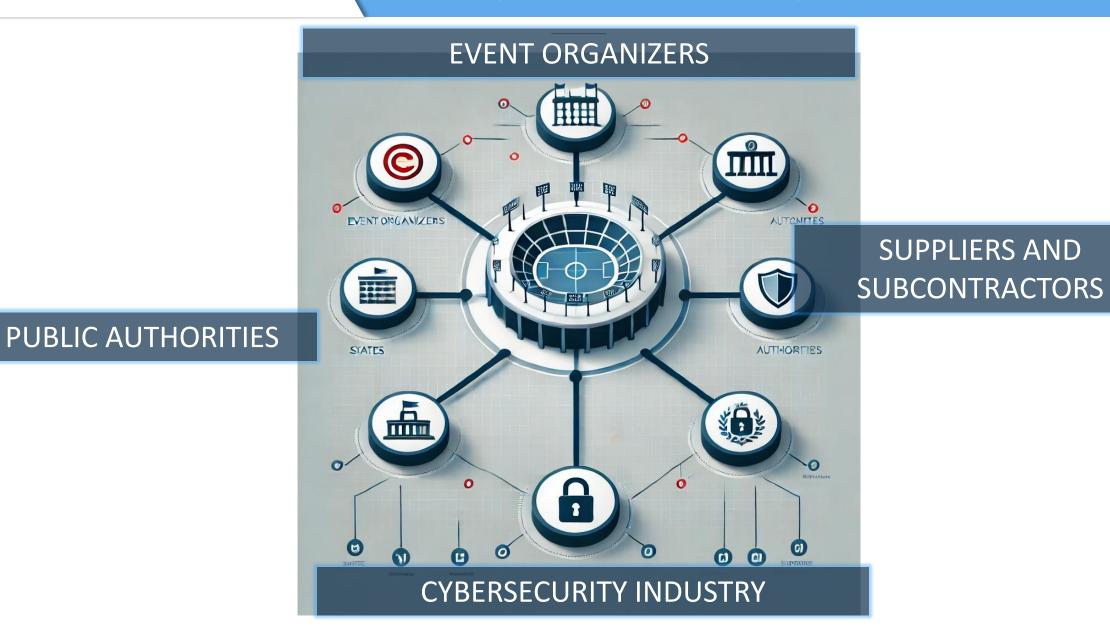
SABOTAGE

DIVERSION – RE-USE





#### **Complexity and shared responsibility**



#### **Growing and combined complexity**



DISINFORMATION & MANIPULATION

TIME CONSTRAINTS



TECHNICAL CHALLENGES

PHYSICAL IMPACTS

#### **Solutions and Best Practices**

#### Global approach





SECURINTESTING & QUALITY



**SHARING & COOPERATION** 

COLLABORATION AND MUTUALIL

HYBRID RESILIENCE ABBRATION
RESILIENCE PLAN

## Real life experience



#### SOME FIGURES

3 Live Shows 78
Delegation
Rehearsals

9 Dress Rehearsals 10 Days Eurovision Village



Euro@ision

Opening Ceremony

Turquoise Carpet + Welcome Reception Social Program

Euro Club

Arena +

#### **SOME MORE FIGURES**

#### >160 M

Viewers worldwide

content media

#### 1.200

Media and Fan Community Media Representatives accredited

Ticketholders for the DR & shows on 6 days

#### >500 k

Visitors in Liverpool in 2 weeks ~100 k

Hours Performance Security Service ~50 days

High profile security measures

~3 K

Temporary and **Guided Tour** Badges

~9 K

Permanent Credentials 38

Delegations

several 100 tonnes of material delivery





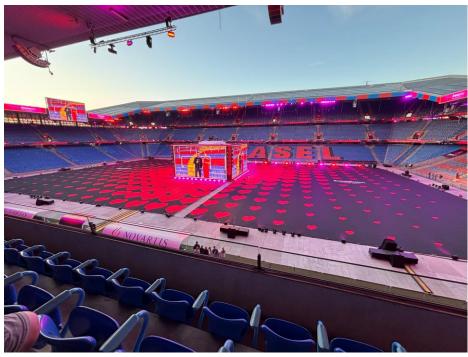
follow Eurovision across social

~ 60.000

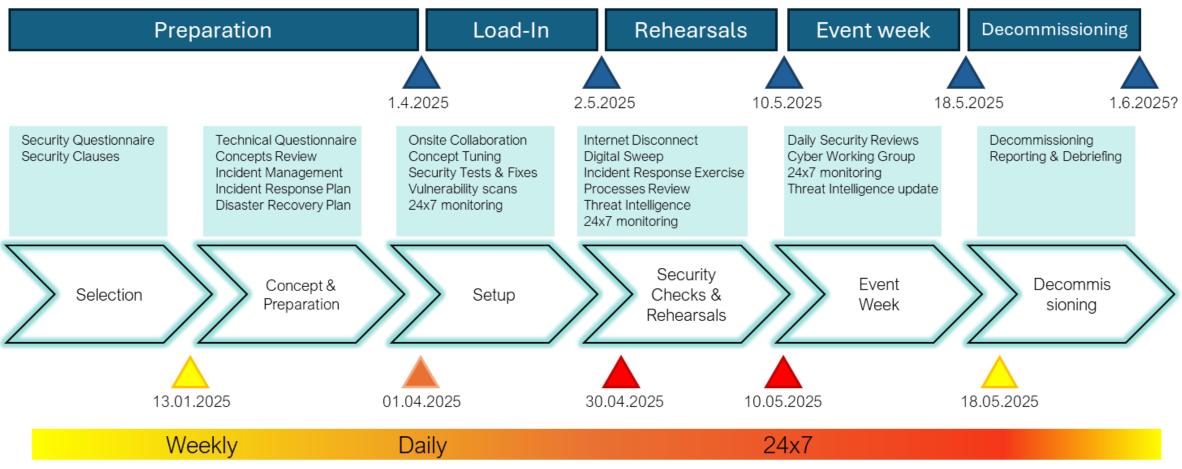








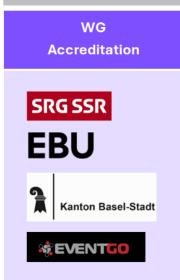
#### Timing constraints



Threat Level and Synchronization Frequency

#### Security organisation

#### **Strategic Security Coordination WG**



Cyber

SRGSSR EBU

Kanton Basel-Stadt

Schweizerische Eidgenossenschaft Confédération suisse Confederazione Svizzera Confederaziun svizra Bundesamt für Cybersicherheit







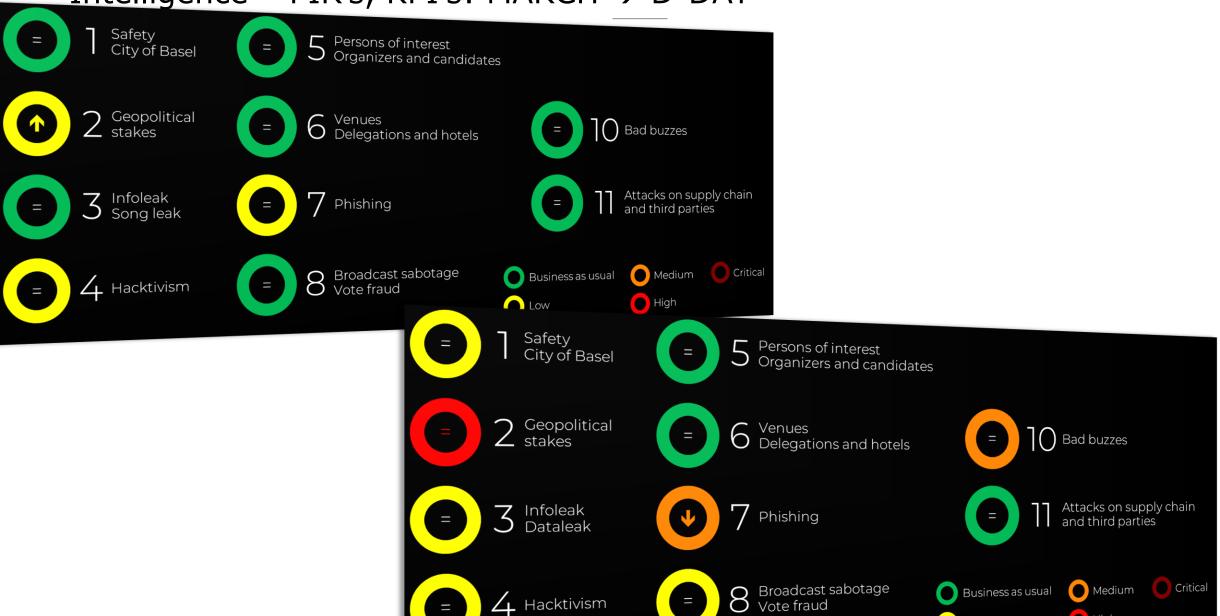
Kanton Basel-Stadt







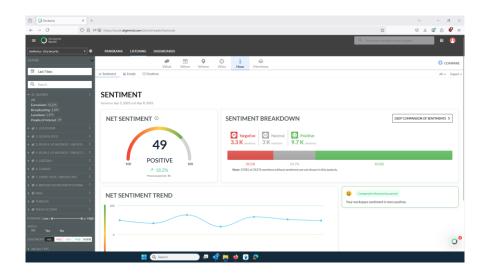
### Intelligence – PIR's, KPI's: MARCH → D-DAY

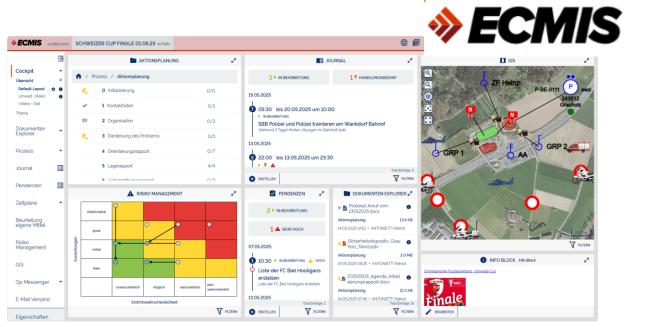


High

Low

#### Tooling



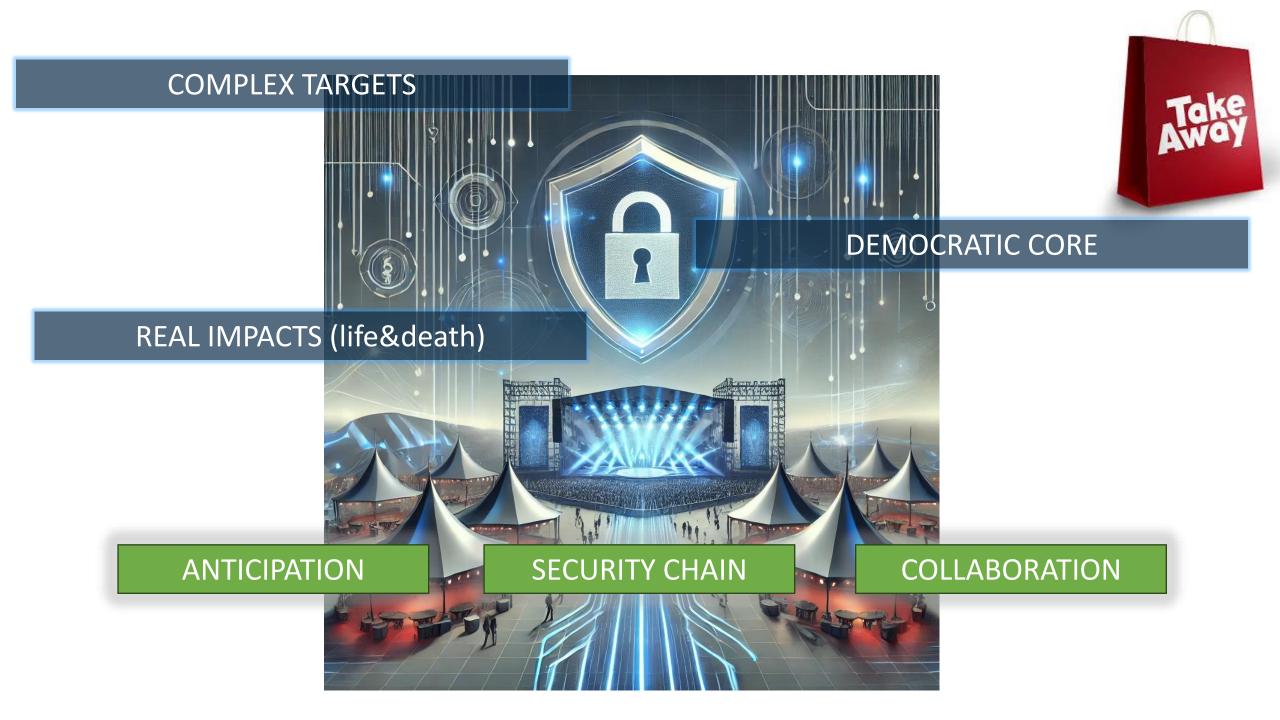














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