

CYBER SECURITY
COALITION.be

A trusted network of partners

Activity Report 2016

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Editor-in-Chief

Cyber Security Coalition
8 Rue des Sols • Stuiversstraat 8
1000 Brussels
info@cybersecuritycoalition.be
www.cybersecuritycoalition.be

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Foreword

Since its foundation in January 2015, the Cyber Security Coalition has established an active and trustworthy network of cyber security experts from public services, private companies and academic institutions. It was the close collaboration with these members that made 2016's achievements possible. Several experience-sharing and working group sessions were held during which cyber-security peers discussed trends, risks, best practices and operational expertise.

Furthermore, the publication of a practical guide on incident handling and prevention (available in 3 languages) demonstrated the Coalition's commitment to advising public and private organizations. Recommendations related to policies and regulations, such as the European Network and Information Security (NIS) directive, are also being developed.

The Coalition promotes safer and more secure online behavior amongst the general public via a yearly national awareness campaign. In October, we launched 'Take Back the Internet', the largest-ever national campaign on cyber security, in partnership with the Centre for Cyber Security Belgium. The campaign urges citizens to scan and secure their computer, tablet and smartphone.

Our ambition for 2017 is to take this unique security coalition to the next level, becoming the ultimate collaboration platform in the fight against cybercrime in Belgium.

In addition to large corporations, we will also continue to focus on informing SMEs on how to protect themselves against threats such as data breaches and phishing. It is for this reason that we have developed a free Cyber Security Kit, which will be distributed in early 2017.

Christine Darville

Chairwoman
Cyber Security Coalition

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Our Mission

Joining forces against cybercrime

The Cyber Security Coalition assembles key players from public authorities, private companies and academic institutions in Belgium to fight cybercrime.

Our mission is to raise Cyber Security Capability on a national level through 4 strategic axes, each with its own working group:



Experience Sharing

Sharing knowledge, best practices, threats & opportunities.



Operational Collaboration

Peer-to-peer collaboration in a trusted community.



Policy Recommendations

Issuing recommendations for more efficient regulations and policies.



Raising Awareness

Campaigns to raise awareness amongst citizens and organizations.

3

united sectors
public, private & academic

56

participating
members

1

national
coalition



Experience Sharing

The Cyber Security Coalition organized, for a second year running, sessions for members to exchange information and protection methods as well as to learn from guest speakers.

5 Experience Sharing days

Average of 45 organizations represented at each session

The themes for 2016's sessions were:



Privacy Concerns & Data Leakage

JAN 2016 • Hosted by BNP Paribas Fortis in Brussels



Application Security & Operational Technology

APR 2016 • Hosted by Howest in Bruges



Cyber Risk Insurance

JUN 2016 • Hosted by Assuralia in Brussels



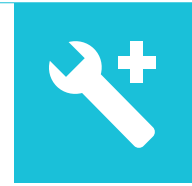
Security Governance

SEP 2016 • Hosted by CCB in Brussels



Coalition Outlook 2017

DEC 2016 • Hosted by Parliament of Wallonia in Namur



Operational Collaboration

The Inter-CSIRT working group brings members together so they can share knowledge and experience on a variety of topics related to monitoring and incident response. It is also a trusted forum to exchange information on the latest threats and challenges.



2 physical meetings



15 intelligence-sharing conference calls

Detection, monitoring sources & use cases

Process, organization & interaction between teams

Response & technical tooling to support incident response

Intelligence, MISP & buzzwords

Data breach reports

Responsible disclosure

Sandboxing

Incident management

Security exercises

CSIRT & SOC setup

Protecting against mail-based threats

Malware defense

18 participating members:

AG

Allianz

AXA

Baloise

BNP
Paribas
Fortis

CERT.be

Colruyt
Group

Ethias

FCCU

ING

Isabel

KBC

NBB

Orange

Proximus

STIB

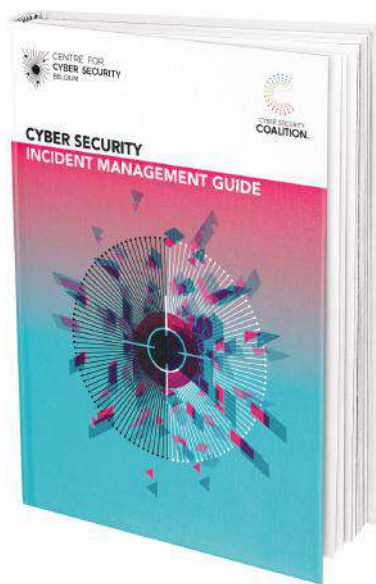
Telenet

Zetes



Policy Recommendations

The Coalition advises public authorities and organizations by issuing directives or domain-specific recommendations in order to strengthen cyber resilience.



Cyber Security Incident Management Guide

Would your organization know how to handle a cyber security incident? Last year, the Coalition published a guide consolidating all the relevant and practical information to help your organization prepare for, detect and solve cyber security incidents. Translations in English, French, Dutch have been released this year.

↓ Download for free at www.cybersecuritycoalition.be/media

Cyber Security Guide for Small and Medium Enterprises

The Centre for Cyber Security Belgium (CCB) and the Coalition co-published the Cyber Security Guide for Small and Medium Enterprises to provide a quick list of security controls to improve cyber security levels and reduce cyber security risks.

↓ Download for free at www.cybersecuritycoalition.be/media

A special working group has been set up within the Coalition following the NIS Directive 2016/1148 adopted by the European Parliament on 6 July 2016. Its aim is to determine the identification process and security requirements for operators of essential services in Belgium.





Raising Awareness

The Awareness working group aims to increase awareness amongst citizens and organizations through a variety of means including campaigns, best practices, tips & tricks, phishing tests and informative sessions.



Take Back the Internet

The Centre for Cyber Security (CCB) and the Cyber Security Coalition jointly launched Belgium's largest-ever cyber security awareness campaign. The campaign encourages the public to secure their devices by installing virus scanners, backing-up their data and keeping software up to date. The Coalition's members helped circulate the message & campaign materials online.

[1,167,103 views on Facebook](#)

[200,204 people took the test on safeonweb.be](#)

[↓ Watch the videos and consult the download material for free at \[www.cybersecuritycoalition.be/media\]\(http://www.cybersecuritycoalition.be/media\)](#)

A ready-to-use Cyber Security Kit for Small and Medium companies was created to help them raise awareness within their organizations in a clear manner. Available as of December 2016 for the Cyber Security Coalition's members and as of 2017 for the SME sector.





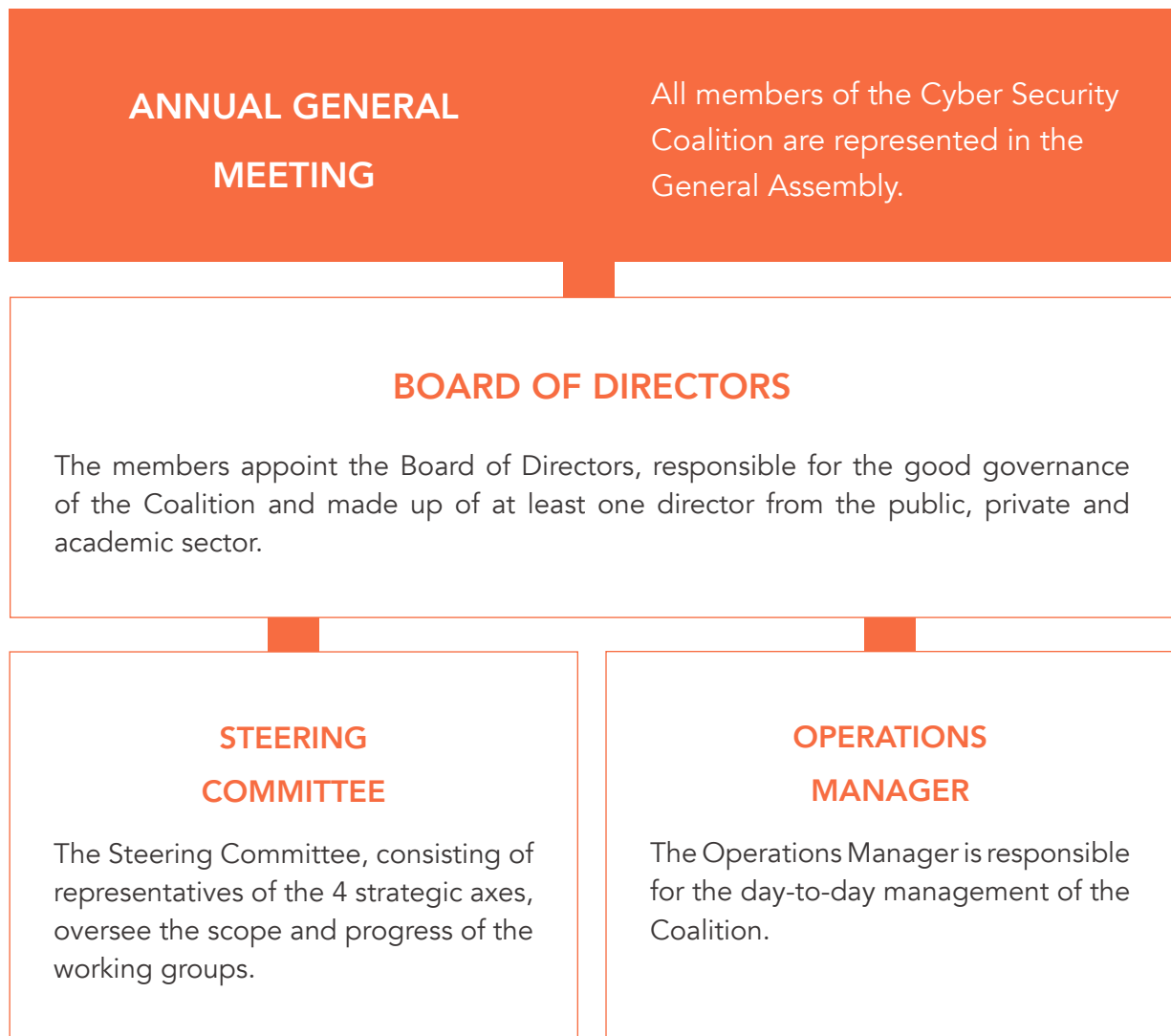
Our members





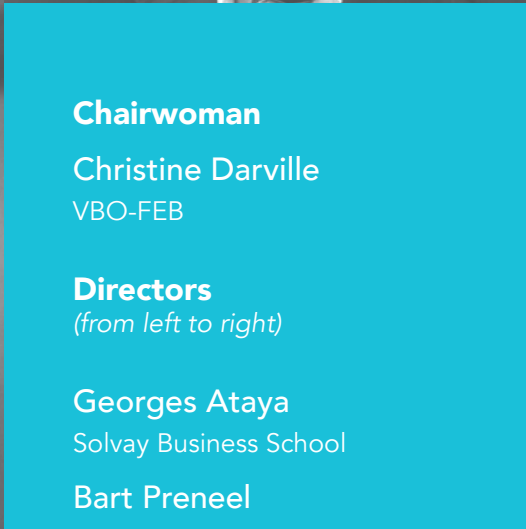
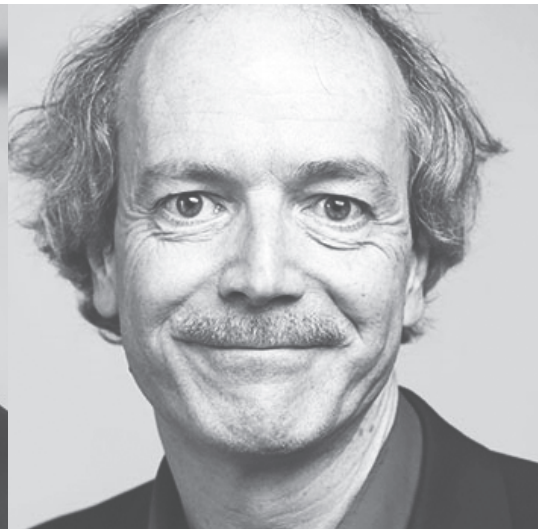
Our Organization

The Cyber Security Coalition was officially founded in January 2015 as a non-profit association with a legal personality (ASBL/VZW).





Our Board of Directors



Chairwoman

Christine Darville
VBO-FEB

Directors

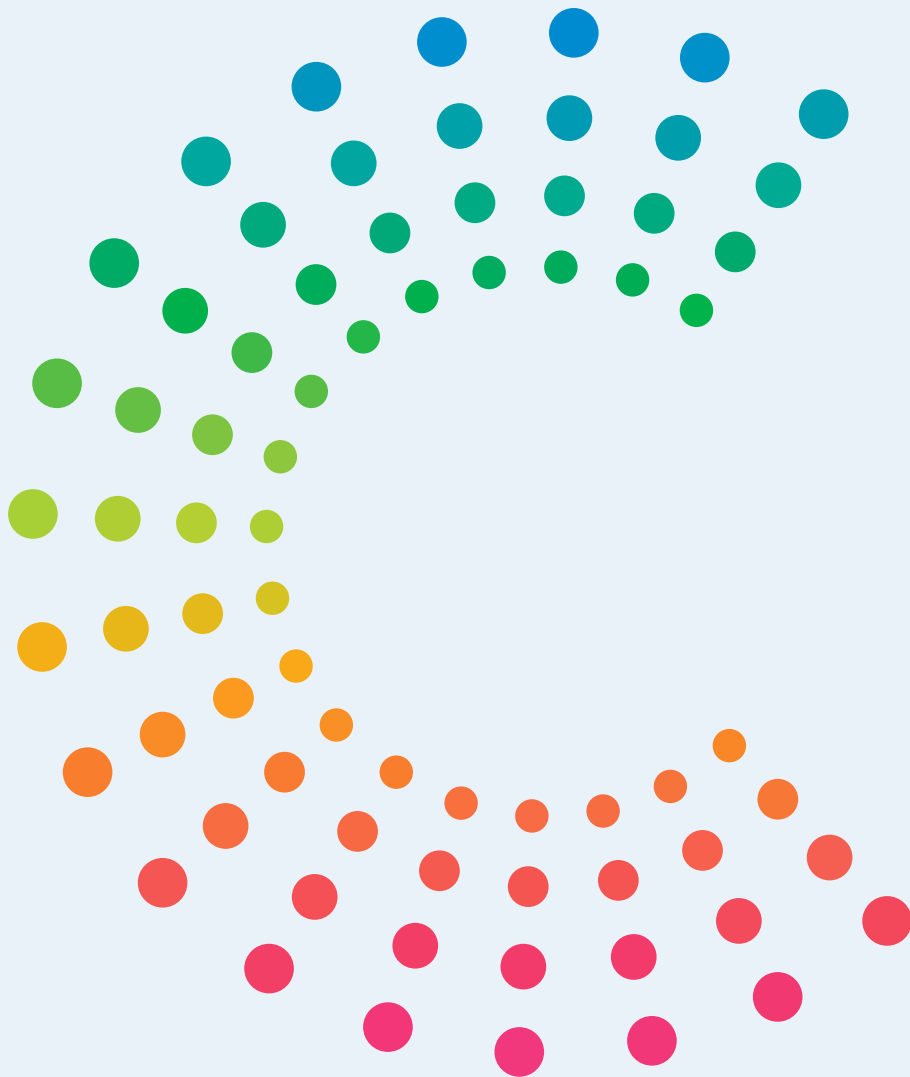
(from left to right)

Georges Ataya
Solvay Business School

Bart Preneel
KU Leuven

Fabrice Clément
Proximus

Miguel De Bruycker
Center for Cyber Security
Belgium



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