



# CYBER RADAR SOLUTION FOR A GOVERNMENT\*

DETECTING, MANAGING AND PREVENTING RISKS IN GOVERNMENT AUTHORITIES

«Governments are a hot target for cyberattacks because of the potentially huge impact any disruption or attack might have. Governmental institutions require continuous monitoring as well as a full understanding of their cyberspace which will allow them to recognise risks promptly, identify and manage vulnerabilities and reinforce their systems so that the many services rendered daily by the different state authorities can be provided safely and securely».

## OVERVIEW

Dreamlab was selected to perform a countrywide vulnerability scan, whilst also deploying a cyber radar solution on customer premises. This complex project encompassed the following challenges:

- A large-scope countrywide attack surface analysis (CyOBS country study).
- Sensitive environment and confidentiality.
- Onsite solution rollout for internal and external vector scanning (complete governmental scope).
- Logistics including safe zone, travelling, and onsite presence.

## BACKGROUND AND CONTEXT

Dreamlab provided a joint-development framework and comprehensive customer support. The customer was involved from the very first step in building up the infrastructure and preparing the required networking setup. Close collaboration between Dreamlab's engineering and security expert team with the customer allowed early and continuous knowledge transfer. Detailed rollout reports provided installation procedure transparency. Testing and acceptance were performed in a collaborative setup between the customer, a project partner and Dreamlab.



## FOR MORE INFORMATION, CONTACT US

Monbijoustrasse 36, 3011 Bern  
Switzerland

+41 31 398 66 66

info@cyobs.ch  
cyobs.ch

## PROJECT INITIATIVE

The project was completed by an international team of cyber security experts and engineers. The CyObs country study is part of Dreamlab's service portfolio, conducted using the proven Dreamlab CyObs solution. The onsite installation of CyObs was performed in close collaboration with security experts and engineers on the customer's side to ensure effective knowledge transfer.

## STRATEGY, GOALS AND RESULTS

By deploying the CyObs cyber radar solution, Dreamlab helped the customer to establish a new cyber infrastructure allowing for significantly increased visibility of vulnerabilities and risks, extending to previously unreachable areas. CyObs allows the customer to constantly monitor their attack surface and integrates into the customer's vulnerability assessment process.

## BENEFITS

Dreamlab was able to empower the customer through the provision of joint workshops, training, and ongoing knowledge transfer. Dreamlab also provided comprehensive solution documentation and support. The customer received support in how to operate the solution, in developing their own modules, and in integration with their vulnerability assessment process.