

DECISION MAKERS



ANNA (47)

After decades of hard work Anna established herself as a renowned expert in innovation and digitalization in an unspecified country within the European Union. She could proudly say, that her word was taken seriously and her opinion could make a big impact in her field.



To her encouragement a national digital healthcare platform was developed, which stored all the personal medical records of the citizens for better transparency, customer friendliness and cost-effectiveness.



One day, a terrible cyberattack shook the public: the health platform was targeted by hackers who stole and published all the sensitive medical data online.



Anna sprung into action and advised to immediately appoint a cybersecurity board to monitor the platform and find the gap in the system. After weeks of recovering from the attack, a document was published with 7 identified actions to avoid further problems. Anna adapted it as an action plan for herself and adopted it as a credo.

AS FAR AS IT IS IN YOUR POWER...

1. Encourage participate in pan-European mechanisms, networks and initiatives which focus on cybersecurity. Cooperate with other authorities in preparing common cyber defence systems.

Allocate resources to comply with the European regulations and directives, support the improvement of National Security Strategies and enforce laws that guarantee that the necessary measures have been taken.

2.

3. Identify the most active local organizations in cybersecurity and develop partnerships with them.

Provide individuals with free face-to-face assistance and cybersecurity support, give clear guidelines and supply government sanctioned security software for people to install, ensuring it is easy to access. Encourage investment in cybersecurity research and technology development programs. Organize campaigns for the public, schools, and companies to raise awareness of cybersecurity issues and mitigations

4.

5. Work with mobile phone providers so that security-related software updates can be batched and issued via their established trusted channels.

Establish, update and implement cyber-security policy that involves each single person and organization, and create Certifications schemes.

6.

7. Anna learnt how to be cyber aware through her bad experiences, but you do not have to wait until your first attack.



Anna learnt the rules through her bad experiences, but you do not have to wait till the fist attack.

CCYBER SECURITY STARTS FROM EACH SINGLE CITIZEN. SUPPORT OUR WORK AT THE ECHO PROJECT TO ACT TOGETHER FOR A MORE SECURE EUROPE TO:

1.

INCREASE AND SPREAD KNOWLEDGE AND AWARENESS ON CYBER THREATS.

CREATE AND MAINTAIN A SOLID KNOWLEDGEBASE ON SECTORIAL AND INTER-SECTORIAL APPROACHES FOR CYBERSECURITY.

2.

DEVELOP PRACTICES AND METHODS AND IMPLEMENTING INSTRUMENTS TO STRENGTHEN PROTECTION.

3.



European network of Cybersecurity centres and competence Hub for innovation and Operations