



## eLIS

### electronical learning in prison

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**Subject:** **eLIS**  
**electronical learning in prison**  
 in connection with a visit to  
 the youth prison in Ronsdorf

**Related Industry 4.0 themes**

<input type="checkbox"/> Autonomous Robots	<input type="checkbox"/> Augmented Reality
<input type="checkbox"/> Industrial Internet	<input type="checkbox"/> Software Integration
<input type="checkbox"/> Additive Manufacturing	<input type="checkbox"/> Cloud
<input type="checkbox"/> Simulation	<input type="checkbox"/> Big Data and Analytics
<input type="checkbox"/> Cyber Security	

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**Description**

- **Juvenile justice must adapt to the general living conditions (Judgment of the Constitutional Court, May 31, 2006)**
- **The ability to independently research teaching topics**
- **In the automotive mechatronics training course, internet access to the car manufacturers is essential for carrying out maintenance and repair work**
- **For electronics, setting up a home network with a smart home connection via a router is the subject of examinations**
- **The principle of “helping people to help themselves” is well suited to intensively organize preparations for prison release (labor, training and housing market)**
- **clearance of webpages**  
 Categorie 1: Order by the organisation, verification by IBI  
 (IBI: institute for education in the digital society, Berlin)  
 Categorie 2: Order and verification by the organisation
- **The basic technical principle of the eLiS learning platform is to limit communication via the Internet to a so-called VPN tunnel (virtual private network). Communication is only possible within the framework of this VPN tunnel. Normal internet traffic is "locked out". A proxy server with whitelisting controls which access is permitted on the Internet.**



- **eLiS supports ...**
  - ... **blended learning, the combination of computer-aided and conventional learning**
  - ... **internally differentiated learning**
  - ... **learning on different learning channels**
  - ... **independent learning**
- **Threads:**
  - ... **illegal internal or external communication (witness threat + escape organization)**
  - ... **access to forbidden content as glorification of violence and sexuality (threat to therapy success)**
  - ... **theft and misuse of technical equipment (danger to the person himself or others)**

- **Chances**
  - ... **preparation for a later life out of prison (reintegration)**
  - ... **use of online media is a general cultural competence**
  - ... **distant learning is a chance to increase vocational competences**
  - ... **modern society requires an individual strategie to deal with personal data**
  - ... **digital communication is a vocational and general key competence**
- ... **examples: European computer license, theoretical driving license test**

**Further  
information:**

[http://www.slvsr.org/wp-content/uploads/2018/08/Elis\\_Lernplattform.pdf](http://www.slvsr.org/wp-content/uploads/2018/08/Elis_Lernplattform.pdf)

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