

Securitatea rețelelor industriale

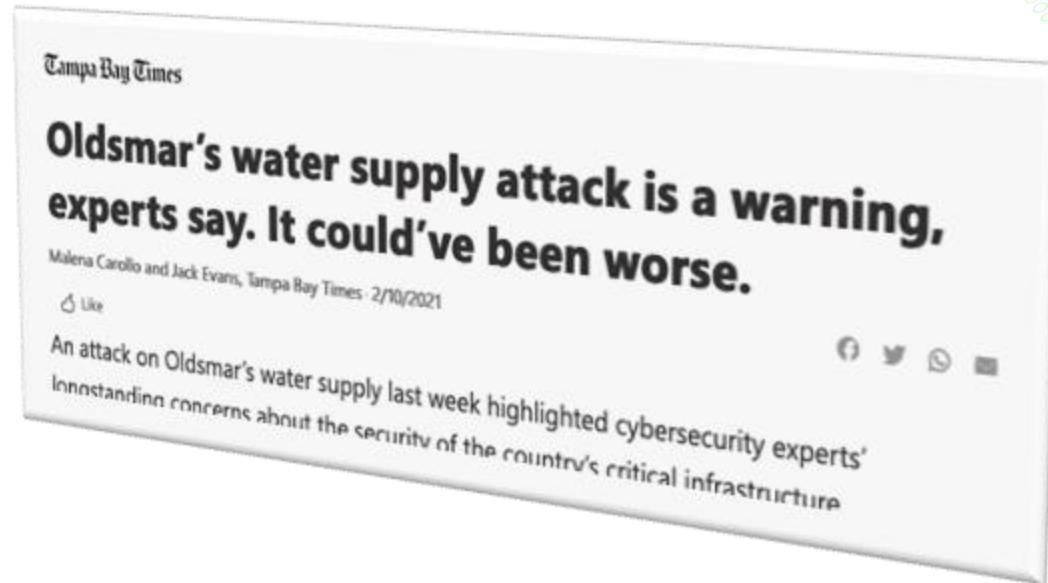
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Chief Innovation Officer

ARCTIC
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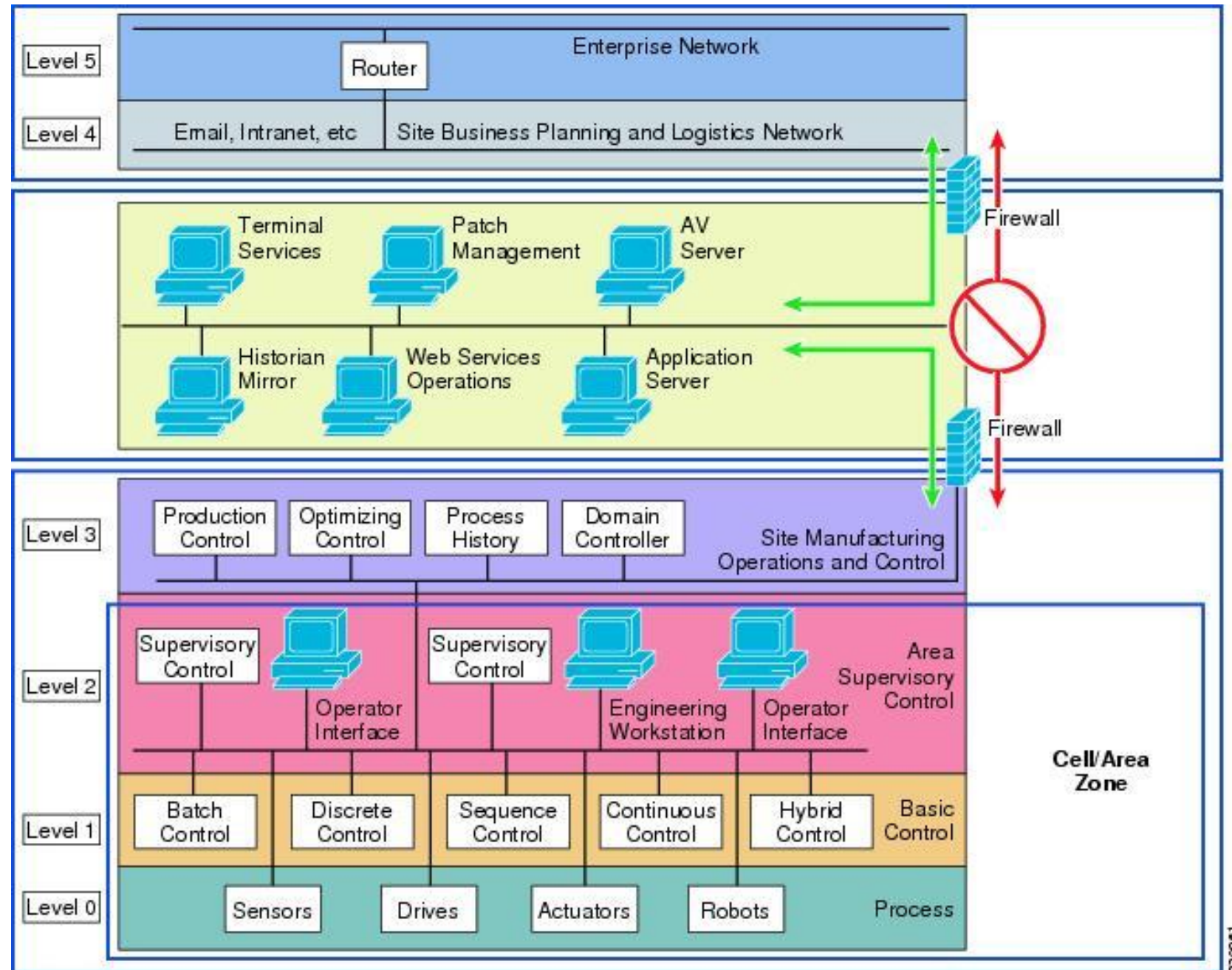
AGENDA

- Consecintele atacurilor cibernetice in retele industriale
- Ce presupune o retea industrială?
- Bune practici in materie de aparare cibernetica

Cateva incidente recente



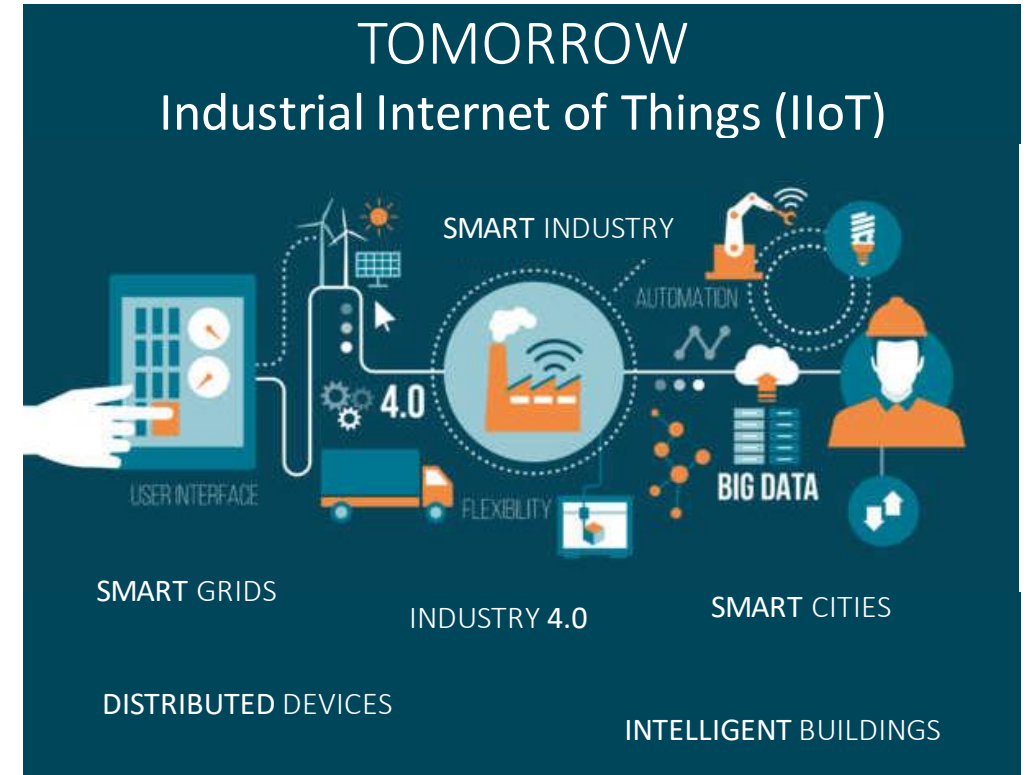
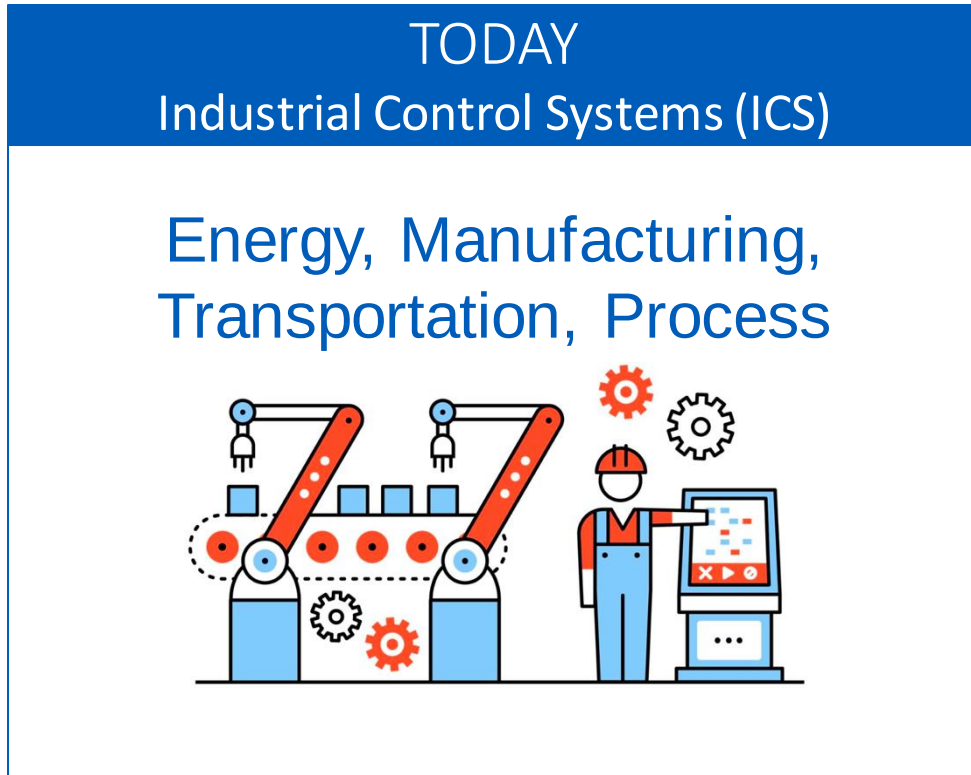
Arhitectura unei rețele industriale “simplificată”



Care sunt problemele?

- Echipamente nesecurizate prin design
- Capabilitatile ofensive sunt mai simplu de implementat decat credem
- Managementul riscului e complex
- Lipsa vizibilitatii

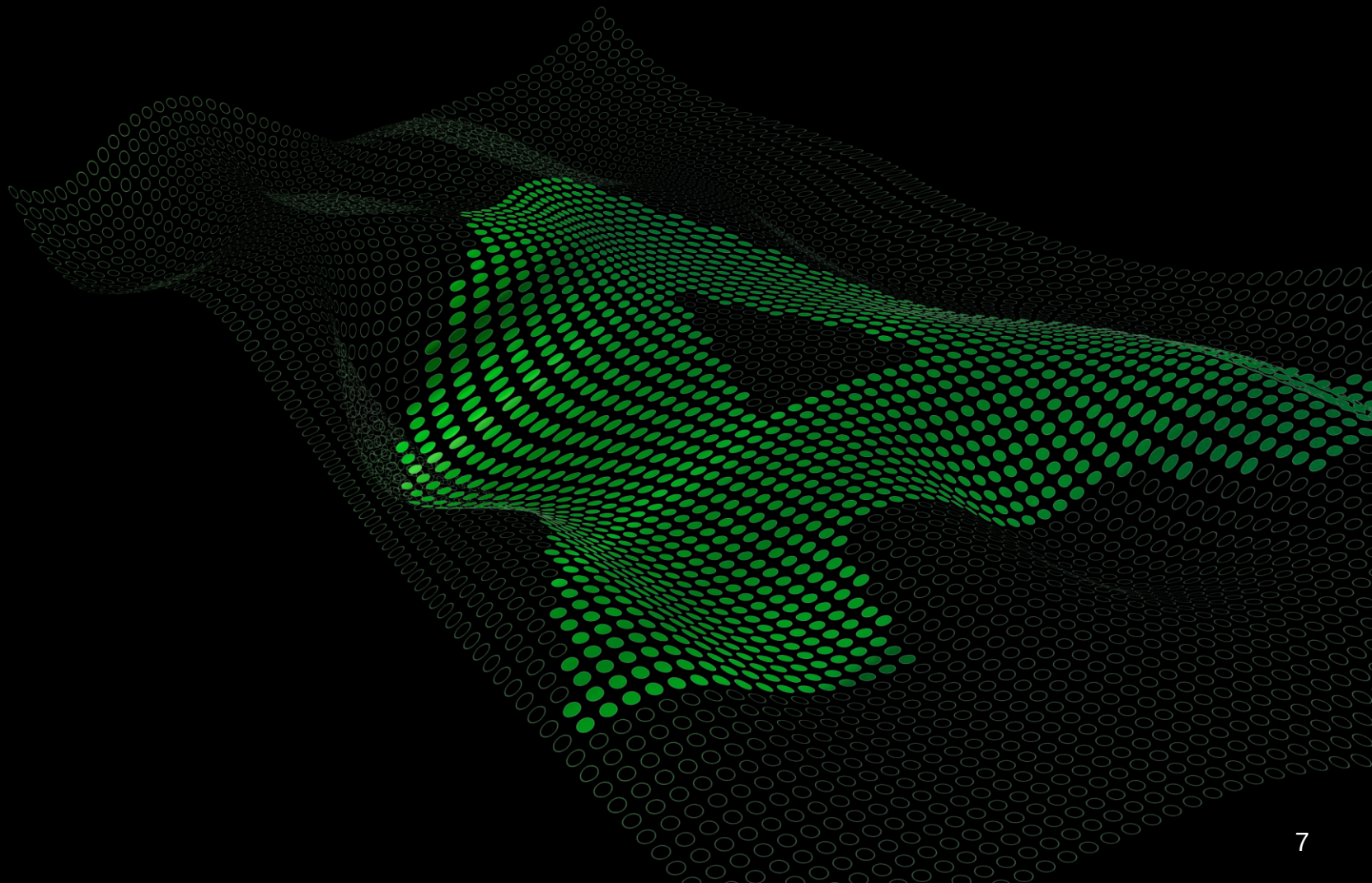
Tehnologiile moderne de automatizare au nevoie de conectare la retea



Digitalizarea si Industria 4.0 extind suprafata atacului

Bune practici

- Tehnologii
- Procese
- Oameni



Va multumesc!

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