



Externalisation d'infrastructures de sécurité TIC

Hochstrasser Duilio CISSP, 08.05.2014



Les risques...



Gad Elmaleh «il est où le danger?»

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<http://www.youtube.com/watch?v=sK7pWWNd5Mk>



Gestion des risques

Gestion des risques (1/4)

l'urgence → priorité



Time

Gestion des risques (2/4)

Conscience des risques



Gestion des risques (3/4)

Choix de la solution



Know-How

Gestion des risques (4/4)

Investissement dédié à la sécurité



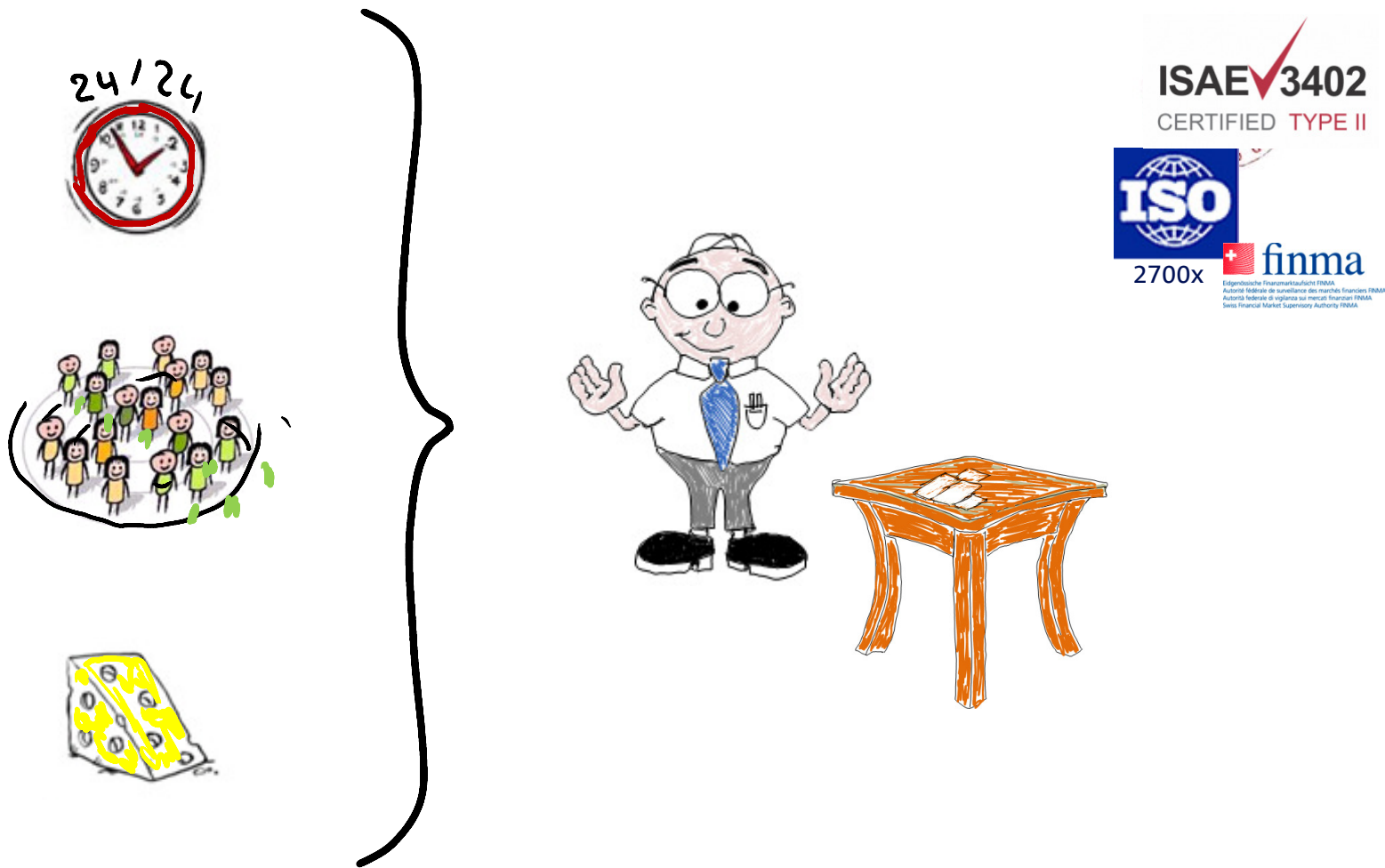
Gestion des risques

Comment se protéger?



Délégation de «ICT Security»

Critères



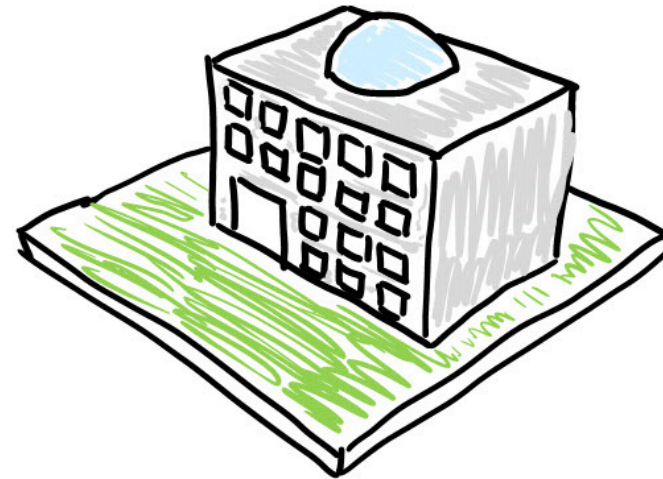
Approches

Domaines d'activité

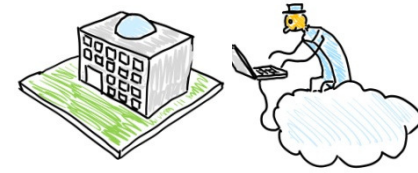
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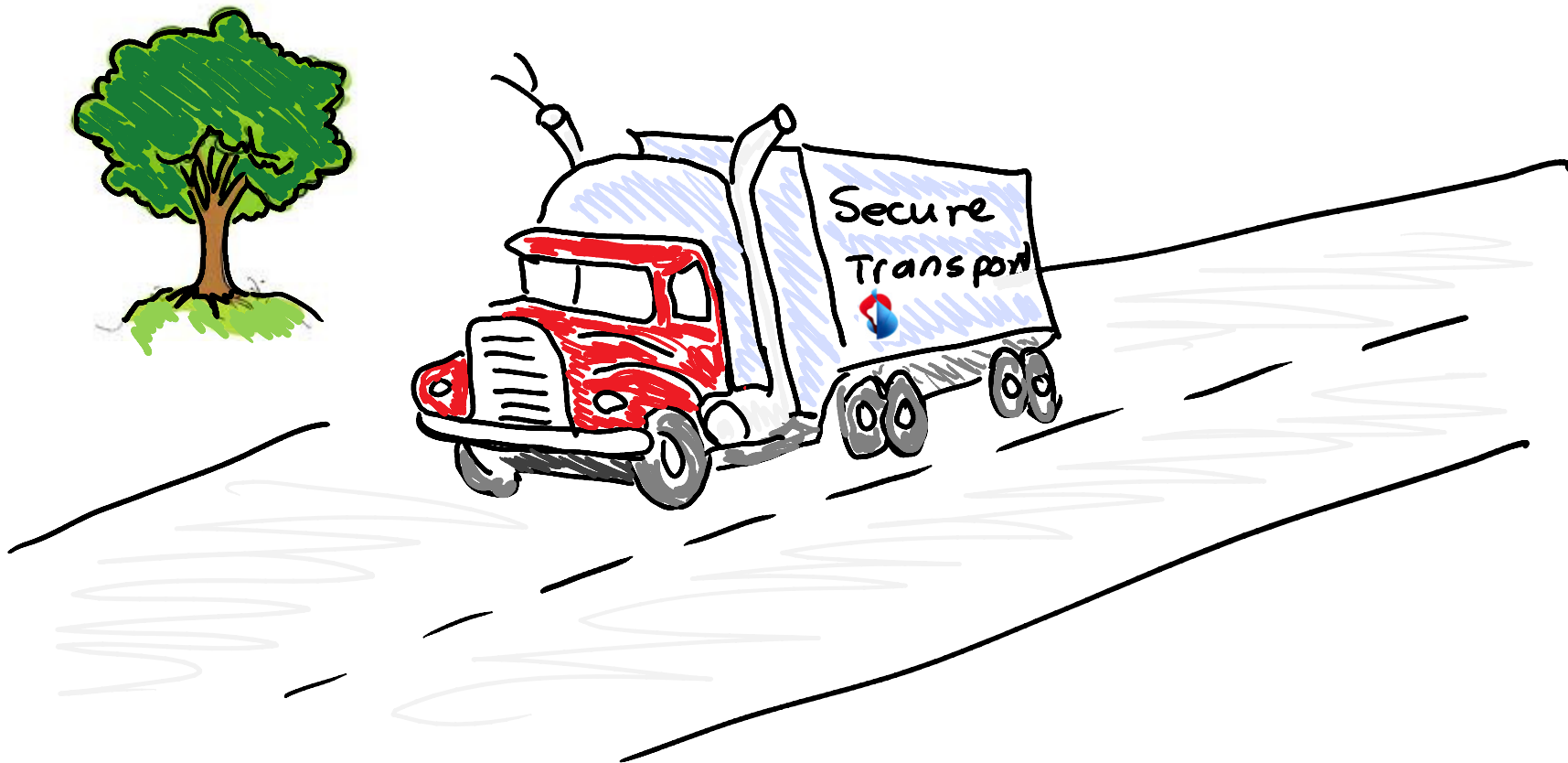
On Premises



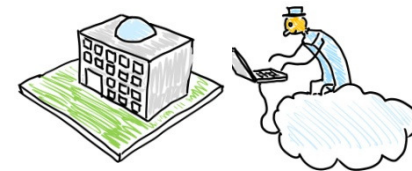
Sécurité du transport



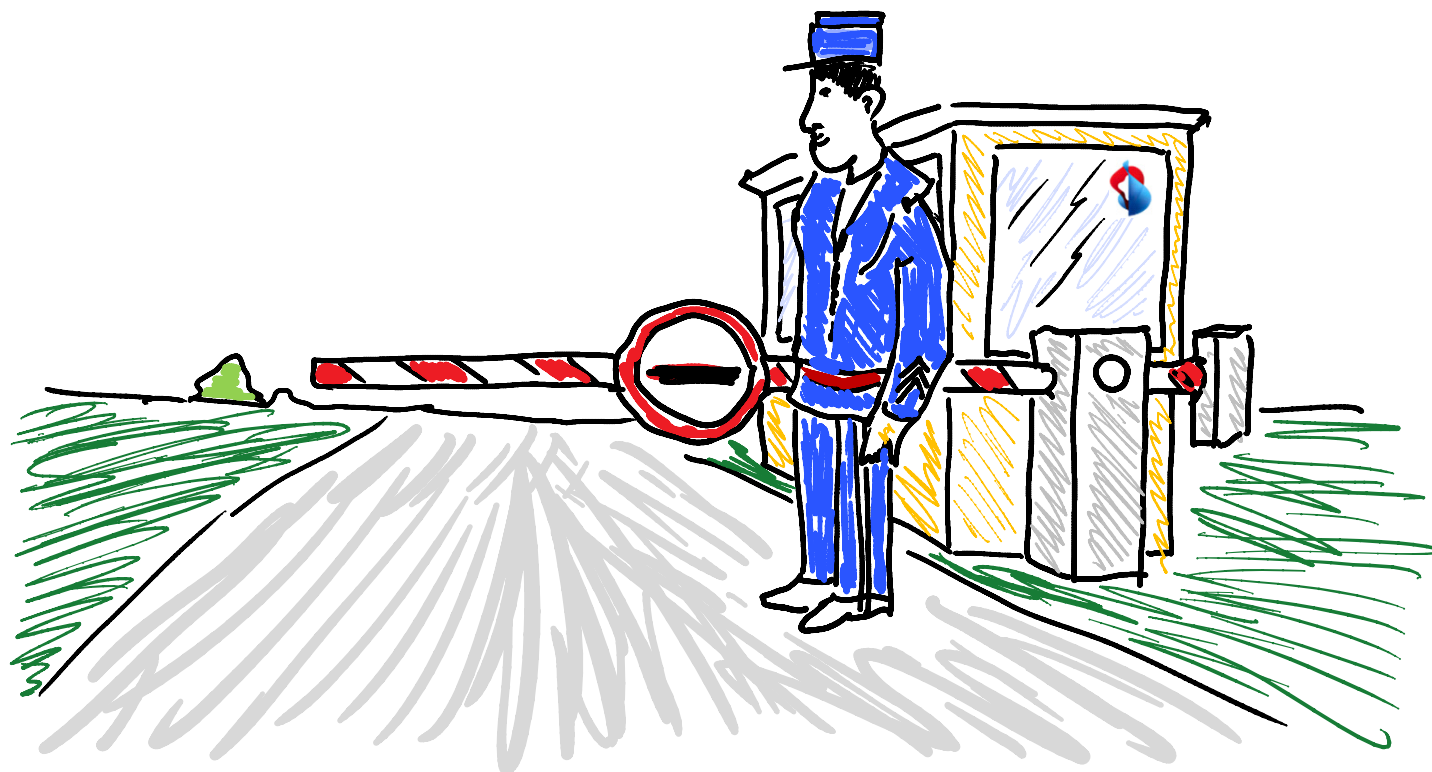
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Sécurité de périmètre



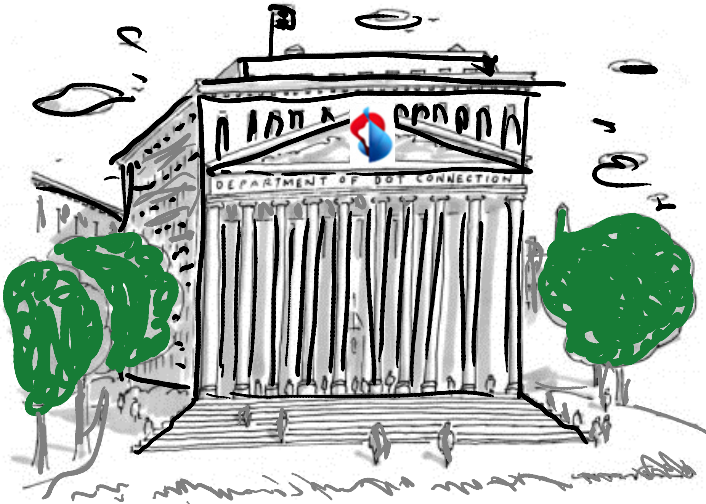
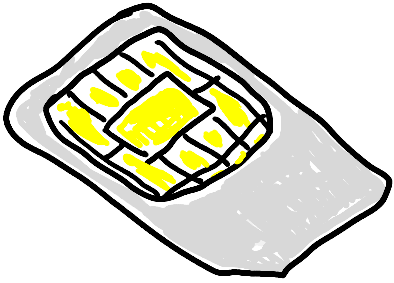
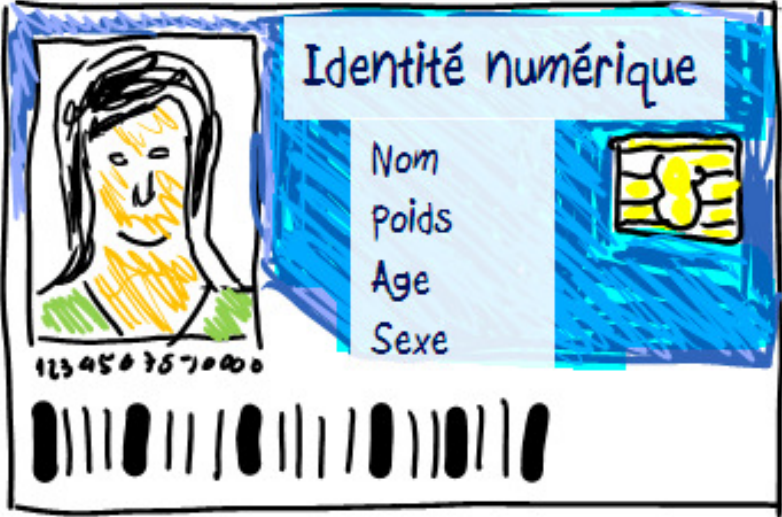
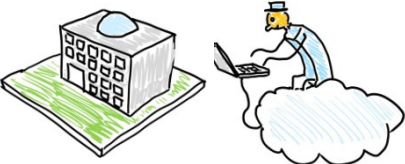
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Sécurité du contenu



Gestion des identités numériques



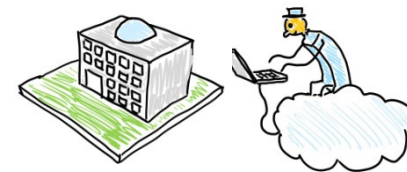
Conseil en Sécurité



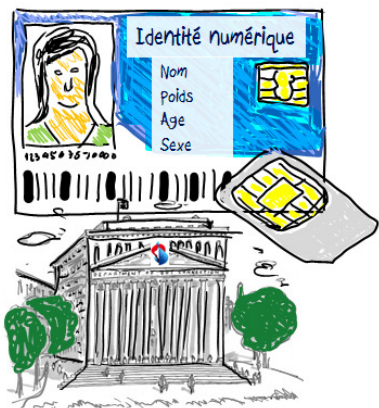
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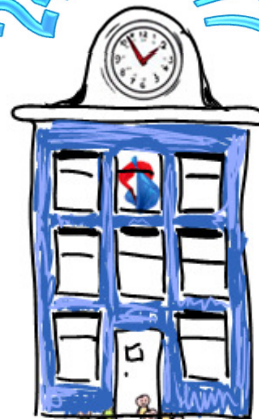
Exemple de prestations «Externalisables»



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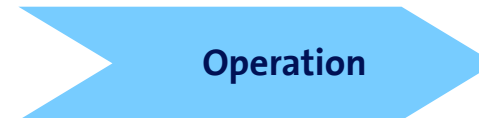


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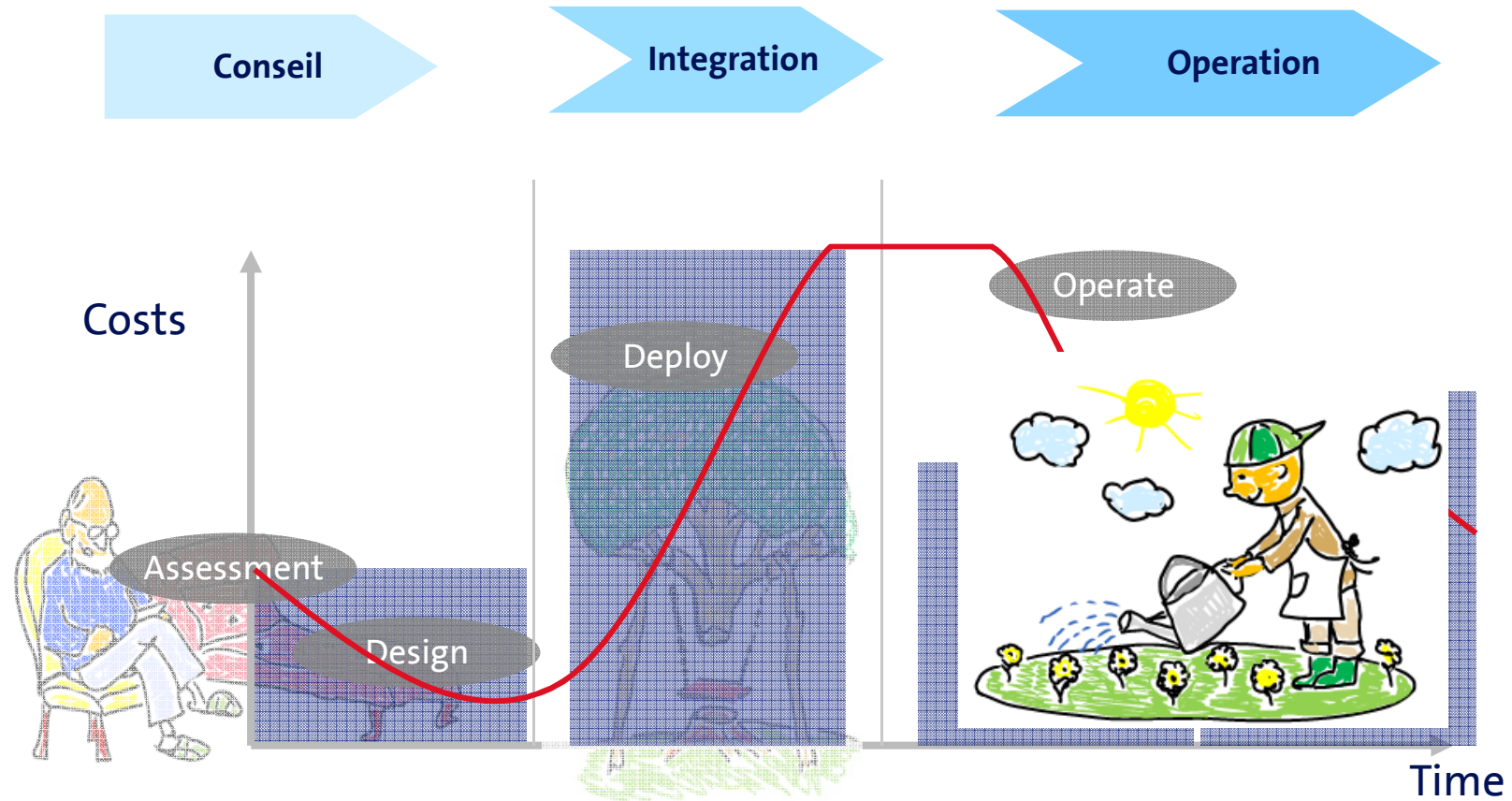
ICT Security dans la pratique

Plan, build, run!



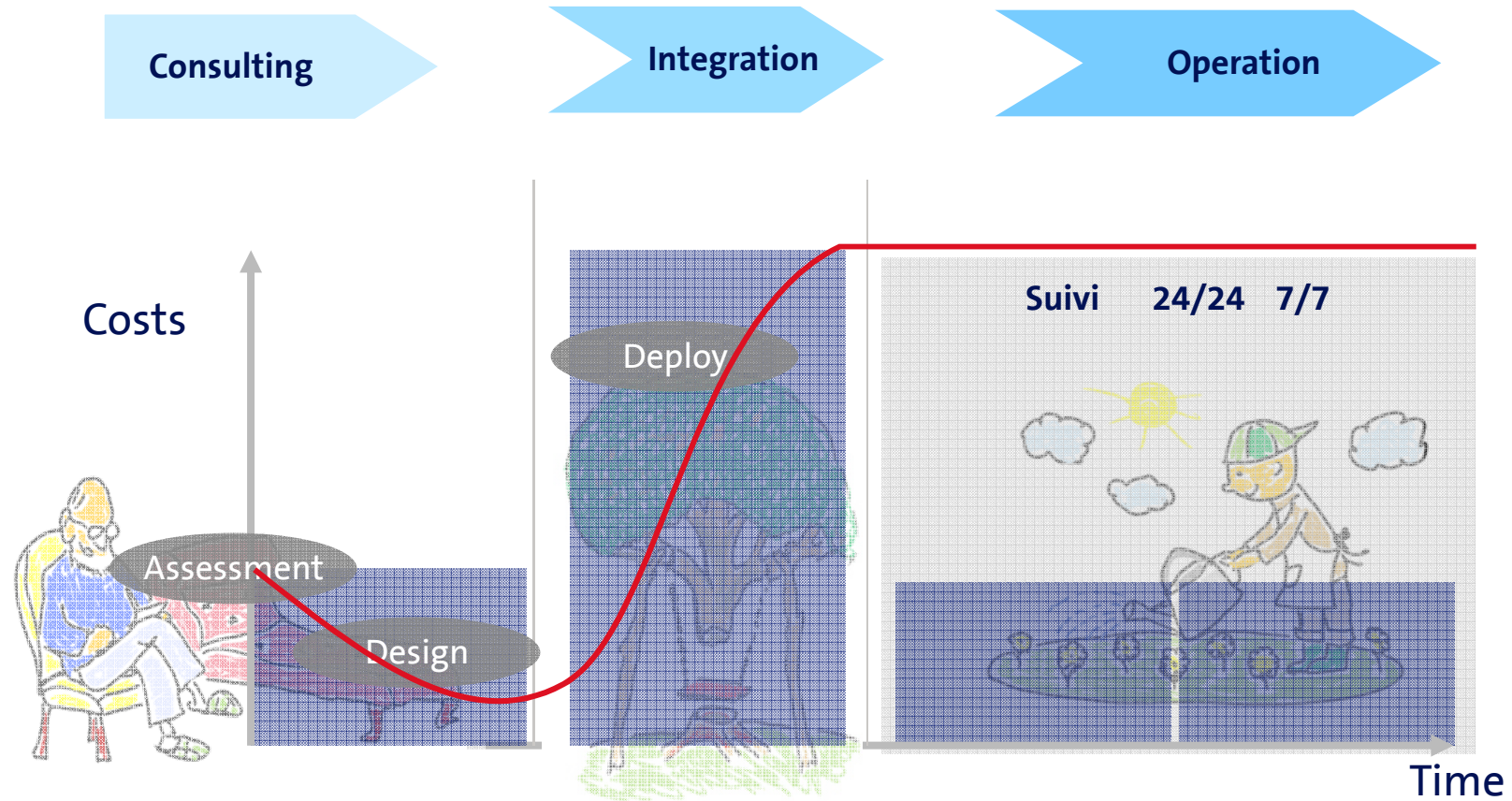
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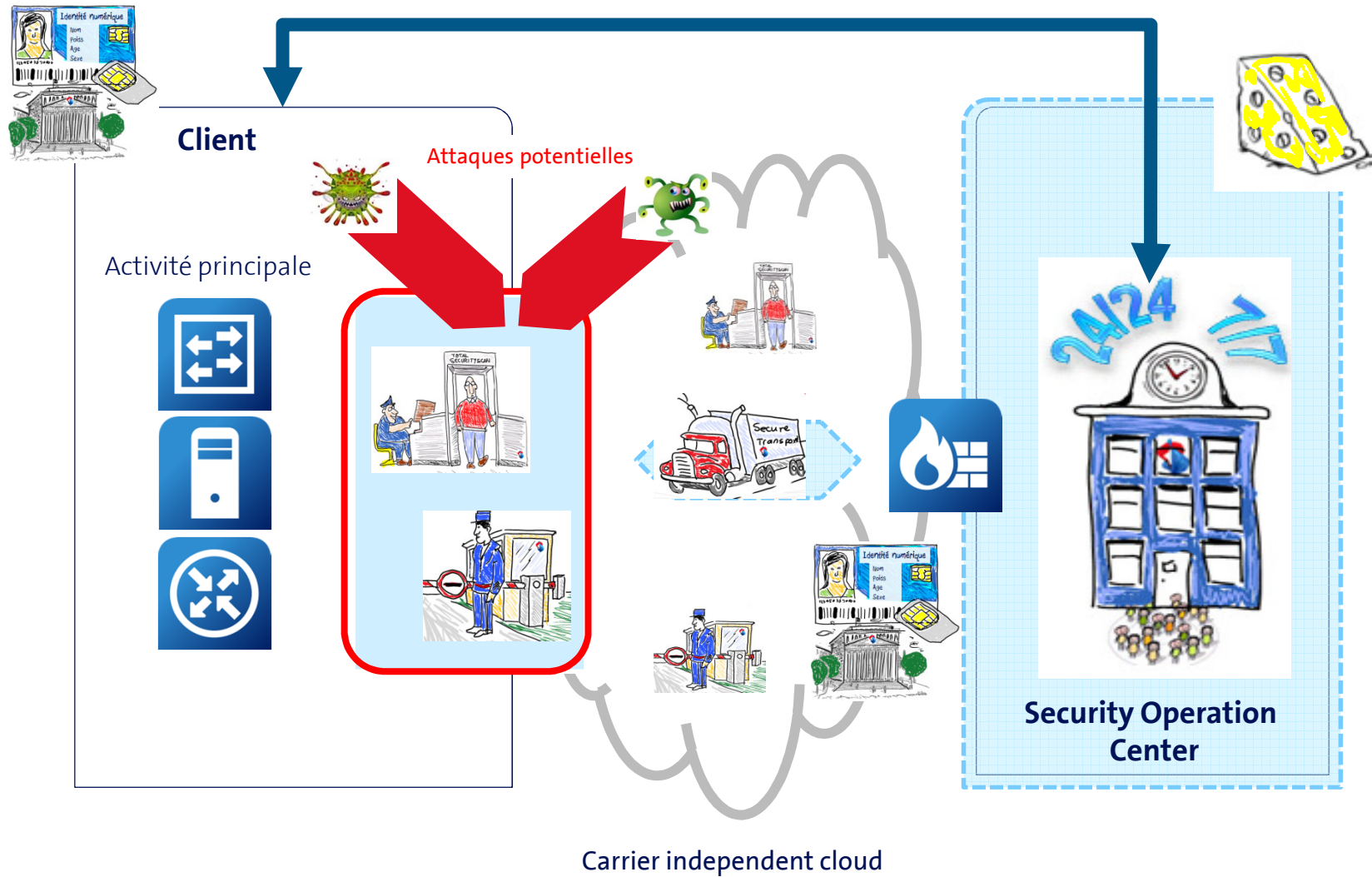


ICT Security dans la pratique

Plan, build, run!



Approche d'externalisation: transparent en temps réel

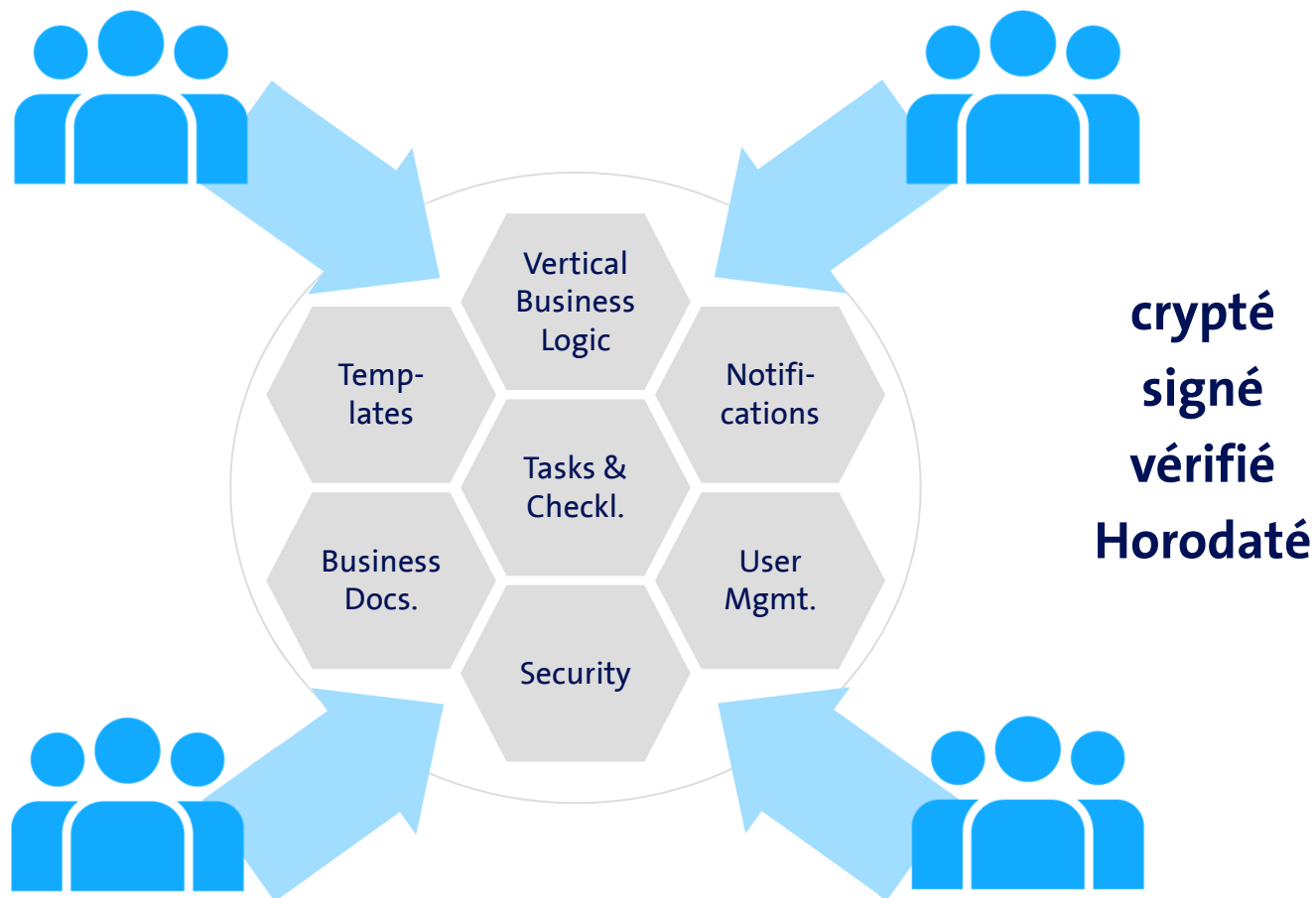




Collaboration, échange d'informations besoins

Secure Collaboration Platform

Archivage et traitement ultra sûr de documents confidentiels en un lieu sûr en Suisse



Swisscom Security Operation Centre

security and professional operation



Location: All

Threats | **Health** | **Service Requests** | **Trending**

Current More details

Snapshot of the current security status.

Current threat status: ✓ No active threats detected

NORMAL

Potential threat and harmful attack incidents:

Potential threats	Harmful attacks
No incidents detected.	No incidents detected.

■ Escalated ■ Open

Top locations with security incidents:

1. No incidents detected.
2. No incidents detected.
3. No incidents detected.

History More details

Security analysis overview for the last 30 days.

32,595 Events processed

66 Incidents analyzed (<1%)

66 Potential threats identified (0.2%)

0 Harmful attacks escalated (0%)

Trend in time for the last 30 days:

Events

Potential threats

Nos valeurs fondamentales

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Un compagnon de confiance dans le monde
numérique,
pour permettre aux clients:

**de s'y sentir bien et en sécurité,
de trouver rapidement et aisément ce qu'ils cherchent,
d'y vivre et d'y accomplir des choses extraordinaires.**