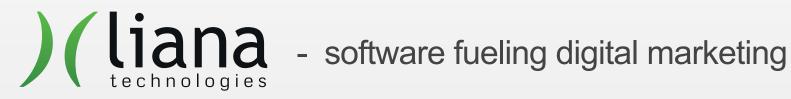
Finnish experiences of using Cloud and SaaS technologies in government structures and commercial organizations in Finland



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Agenda

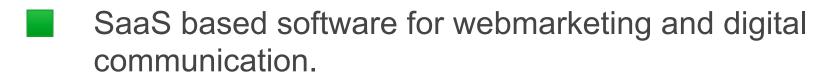
- The shift from inhouse tools to cloud environment
- Benefits of SaaS based technologies to the user and possible threats
- Examples from Finland: Government and Commercial sectors



Liana tools are developed and marketed in Finland by Koodiviidakko Oy. Liana Technologies is the international brand operating outside Finland.

About Liana technologies





- Provides high standard software via the Web safe and secured
- Specialized in browser based software, employs ca. 40 people in Oulu and Helsinki, Finland
- Hundreds of customers in Finland, Scandinavia and Russia
- Deloitte Technology Fast50 Finland15th fastest growing tech company in Finland
- Deloitte Technology Fast500, EMEA

260th fastest growing tech company in EMEA region







Trusted by

































Mentioned companies use Liana Technologies / Koodiviidakko SaaS based services. All own their own trademarks.



Shift from inhouse tools to SaaS

Plummer Joes definion between SaaS (Software as a Service) and Cloud computing:

"If your vendor can pinpoint the server where your service is hosted then it's SaaS. If not then it's in Cloud"



By no means look SaaS or Cloud as only DIY tools. Expect the same or higher service level from your vendor than with inhouse hosted software.





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Advantages of SaaS / Cloud

- Fast and inexpensive to get started
- Outsourced hosting and hardware
- Easily accessible / independed systems



- Requires only minimum of own ITpersonnel
- Typically fast and continous updates
- Instant user support available



Use only the best and what you need

Use the best tools available, let them integrate to each other instead of building your own megastructure













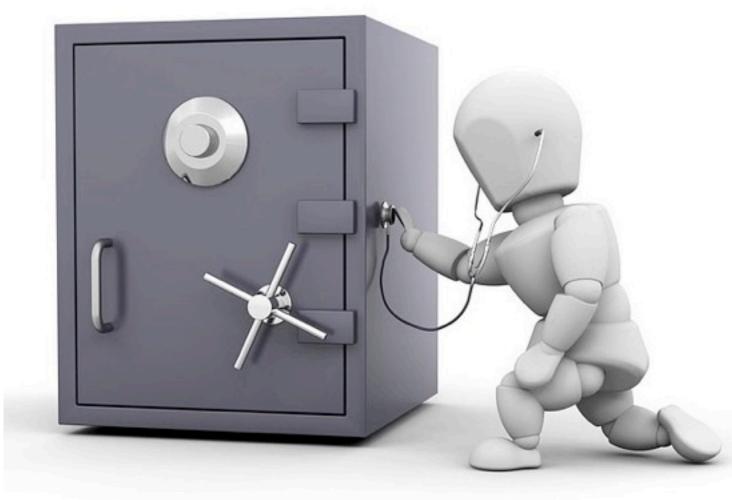






5 must ask questions

- Where is my data stored and who owns it?
- Who is responsible for my data?
- What happens if there's an outage?
- What happens if your vendor is acquired or goes under?
- Where's the exit sign?





Example: a trade union







- Website + extranet + campaign sites
- Webshop
- News and social media monitoring
- Press release distribution
- Event management
- Print material processing
- Newsletters



Examples from the public sector













- Website, campaign sites
- News and social media monitoring
- Press release distribution
- Newsletters
- Media banks

Our developed technologies are in use in 10 out of 12 ministries in Finland



Thank You! Please contact for further information

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Liana newsletter tool

Liana Commerce platform

Liana CMS for managing websites