Alingsås

39000 inhabitants
Located in the west part of Sweden
Alingsås Testimony

Open intranet and collaboration platform at the Municipality of Alingsås

Concept - Experiences – Future

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Alfresco Day Stockholm 2014-06-12

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IT/IS-strategy

"Alingsås will be one of the leading municipalities in E-governement 2016"

"The platform will continue to evolve toward open source ... making us less dependent on individual suppliers"

"IT should focus on support to business development"

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According to law, the municipalities are responsible for:

- Childcare and pre-school
- Primary and secondary schools
- Social service
- Elderly care
- Support to people with disabilities
- Health and environmental issues
- Emergency services (not policing)
- Urban planning
- Sanitation (waste, sewage)
Intranet
- open collaboration platform

Goal

To implement a well-functioning digital work tool for all staff and students.

4000 employees  6000 students
Intranet
- open collaboration platfform

What?
Flexible & Structured
Easy publication
Right information to the right people
Simple & secure login
A platform for staff & students
The right info to the right audience

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Intranet
- open collaboration platform

How?

Organization & Role management
Structured document storage
Responsive webdesign
Agile software development
Usability – funkka.se
Open standard - open source

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Intranet
- open collaboration platform

Software

ECM – Alfresco
CMS - Drupal
SSO - Shibboleth

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**Our roadmap in Intranet and document management**

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<tr>
<td>Document management</td>
<td>Intranet 1.0</td>
<td>Intranet 2.0</td>
<td>New CMS</td>
<td>Platin</td>
<td>Intranet 3.0</td>
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<td>IBM Lotus.</td>
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<td>Drupal</td>
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<td>New external webb</td>
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<td>New diary system</td>
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<td>Archiving building permits</td>
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- Intranet 1.0: IBM Lotus
- Intranet 2.0: IBM Lotus, Drupal
- New CMS: Platin
- Intranet 3.0: Drupal, Alfresco, Shibboleth

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Structure vs Presentation

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Where can I find my information?
Intranet
- open collaboration platform

• New modern and future secure intranet
• A new document management system
• A platform for all employees to be involved in
• Structured document storage for intranet
• Transparency between document management and intranet
• Project Set - two projects, one for intranet and one for document management
Archiving building permits
Document management & collaboration

- Collaboration surfaces for classified document (e.g. schools or social care)
- Collaboration surfaces for projects
- Collaboration surfaces for public document
Document structure

- Governing documents
- Supporting documents
- Departmental Protocols
- Departmental documents
- Political protocols

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Improving productivity

- Less time spend looking/searching for documents
- Less time spend on sending mail
- No more attachment - takes away inconsistens
Intranet – Alfresco integration

- Quick access to collaboration surface in Alfresco
- My favorite collaboration surface

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Intranet – Alfresco integration

• LDAP

• API REST (webscript)

• Organizational structures → Alfresco Groups

• All information in Alfresco is access controlled
Responsive webb
Function - employment

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Function – work environment

work environment

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Function – ‘how we work’
Function – organization

organization

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Function – service and support

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Open standards

- **Drupal**: Webbpublication
- **Shibboleth**: Single Sign On
- **PortWise**: Single Sign On
- **NetIQ**: Metakatalog & Edirectory
- **Novell**: Metakatalog & Edirectory
- **Alfresco**: Document management & collaboration
Experiences

• Several projects interact
• Different cultures enrich - people from office/administration, elderly care and schools
• Agile development - plus and minus
• Premium products - Alfresco and Drupal and competent integrator (RedPill-LinPro).
• Open code and open standards
Next steps

- Further integration Alfresco – Intranet
- More metadata
- Enterprice search
- Upgrades ”twice a year”
- Integration GAFE and schoolfederation

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Thank you!

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Code from the project in Alingsås is published at:
http://code.google.com/p/alingsas-kommun-drupal/
http://code.google.com/p/alingsas-kommun-alfresco/