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# Labour Gone Digital: Preservation of organizational activities in the On-line Era (DigiFacket)



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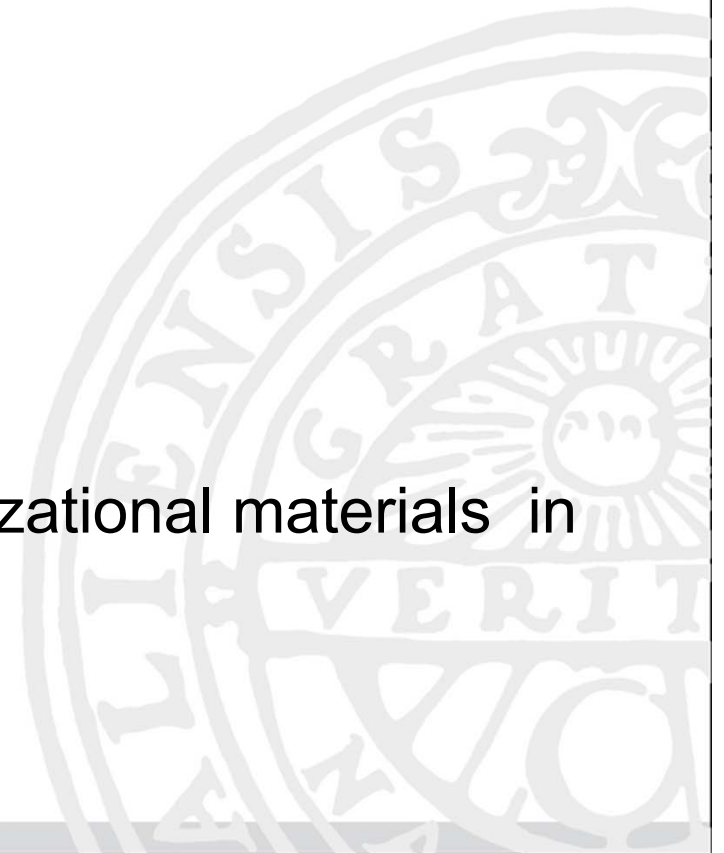


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# What happens with born-digital material?

- Traditional social movement activities are now taken place on the Internet
- New activities have emerged

→ The challenge is to archive organizational materials in this new context





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# Aim of the Project

...to collect and archive material produced by Swedish trade unions online.

...to make material available for scholars.

We downloaded and indexed trade unions' webpages, Facebook pages, Twitter feeds and YouTube channels

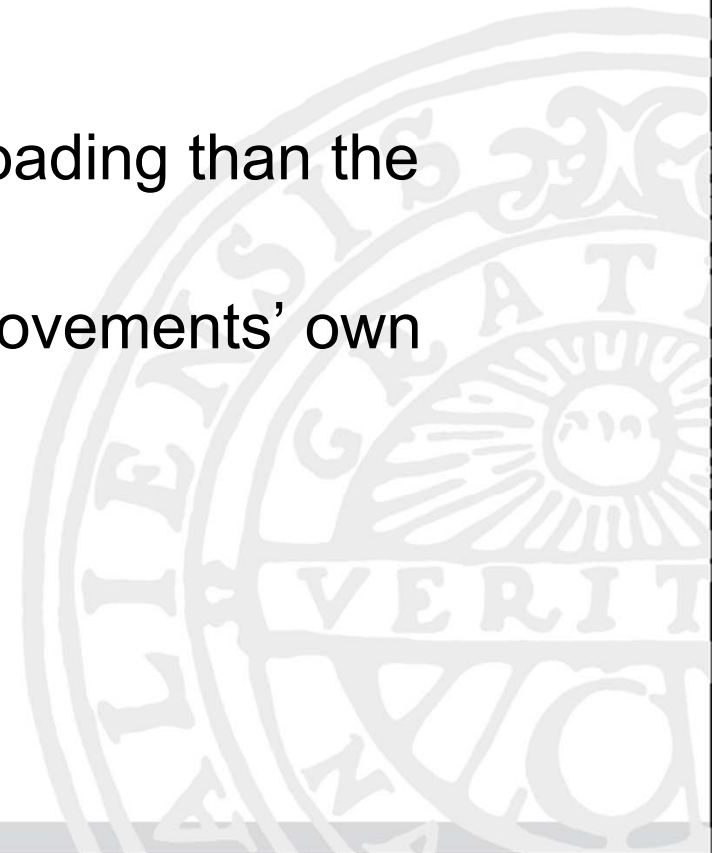


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# What do we do that has not already been done?

## DigiFacket:

- Regular and more frequent downloading than the Swedish National Library
- The material is preserved in the movements' own archives
- Better access to data





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# What did we do?

## **For unions' webpages:**

Software (freeware based) that:

1. Harvest (collect and download material):  
Netarchivesuite
2. Storing: WARC-format
3. Indexing: Apache Solr
4. User interfaces for maintenance and two for  
accessing data



# User interface: Solr WayBack search

SolrWayback Search - Mozilla Firefox

Kommunal SolrWayback Search Dåligt väder slår mot so...

http://localhost:9080/solrwayback/?query=solidari 67%

SolrWayback Search

solidarity SEARCH  Grouping (slower response) Clear search

Image search  URL search Search with uploaded file Search for HTML-tags Domain stats Link graphs

**Limit results**

**Domain**

- lo.se : 20803
- arbark.se : 1895
- sac.se : 1477
- seko.se : 273
- ifmetall.se : 220
- suf.cc : 193
- mikromarc.se : 150
- abf.se : 133
- byggnads.se : 123
- facebook.com : 69

**Content Type Norm**




- html : 24879
- pdf : 423
- text : 216

Showing 1-20 of 25,760 hits Previous Next Download result as CSV

**Solidarity message to the people in Russia**

**Content type:** text/html  
**Domain:** lo.se  
**Url:** https://www.lo.se/start/material/solidarity\_message\_to\_the\_people\_in\_russia  
**Score:** 119.2256  
**Highlighted content:** and a wage policy of **solidarity** Rapportserien Den svenska modellen Projektdirektiv En bättre värld LO

Show full post

Search for image Pages linking to image



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# Social media

- Social media – easy to download but difficult if you want to follow the law
- -> we asked the unions to download the data for us (twitter history and facebook history)



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# Challenges and lessons

- Even if most of the programs are simple to manage, knowledge in programming is needed
- Social media change really quickly and new platforms replace old ones -> But metadata is often accessible and easy to download
- More videos and images on the internet
  - ->copyright
  - ->indexing
  - ->different file formats





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More information available at:

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