

Henning Spjelkavik  
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# CUSTOMIZED 360° DRONE VIEWS FOR YOUR BUSINESS

Add points of interest and integrate video.

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```

@ -1044,6 +1046,27 @@
</poi>

<poi>
  <id>43101</id>
  <name>Dronefoto</name>
  <icon>43101.png</icon>
  <active>true</active>
  <notClusterable/>
  <logic>
    <numberOfPois>20</numberOfPois>
    <tooFarOutZoomLevel>12</tooFarOutZoomLevel>
    <showAllZoomLevel>16</showAllZoomLevel>
  </logic>
  <sort>209</sort>
  <mediumIconThreshold>1000</mediumIconThreshold>
  <verticals>
    <vertical>SEARCH_ID_REALESTATE_HOMES</vertical>
    <vertical>SEARCH_ID_REALESTATE_LETTINGS</vertical>
  </verticals>
  <alltabs>false</alltabs>
</poi>

<poi>
  <id>7012</id>
  <name>Skianlegg</name>
  <icon>poi_skianlegg.gif</icon>

```

```

diff --git a/src/main/webapp/frontpage.jsp b/src/main/webapp/frontpage.jsp
index 4971040..1e64d01 100755
--- a/src/main/webapp/frontpage.jsp
+++ b/src/main/webapp/frontpage.jsp
@@ -140,7 +140,8 @@

```

```

packages = {
  external: <map:scriptList baseDir="/js/external"
r1.5.js,jquery/jquery.cookie.js,jquery/jquery.tipbox.js,jquery/jqu
o4.js/54004.js,proj4js/32631.js,proj4js/32632.js,proj4js/32633.js,
ears_init.js,logger/Logger.js,jquery/thickbox.js,traffikkfondet/tra
/finn/templates/mustache.js,finn/analytics/analytics.js" />,
-
  map: <map:scriptList baseDir="/js/finn/Map" prodN
oup.js,Feature.js,Pin.js,Icon.js,PinSvgIcon.js,Control.js,Control
s,Control/ZoomInButton.js,Control/ZoomOutButton.js,Control/ZoomBut
n.js,Control/GoogleServiceButton.js,Control/WhereAmI.js,Control/Ke
l/ScaleLine.js,Control/GeoLocationButton.js,Control/GeoLocation.js
ler/poi/default.js,Handler/poi/iad.js,Handler/poi/nybygg.js,Handle
xia.js,Handler/poi/avinor.js,Handler/poi/elfag.js,Handler/poi/tomt
ow.js,Layer/Norkart.js,Layer/BingStyle.js,Layer/Pois.js,PoiBean.js
+
  external: <map:scriptList baseDir="/js/external"
r1.5.js,jquery/jquery.cookie.js,jquery/jquery.tipbox.js,jquery/jqu
o4.js/54004.js,proj4js/32631.js,proj4js/32632.js,proj4js/32633.js,
ears_init.js,logger/Logger.js,jquery/thickbox.js,traffikkfondet/tra
/finn/templates/mustache.js,finn/analytics/analytics.js" />,
+
  map: <map:scriptList baseDir="/js/finn/Map" prodN
oup.js,Feature.js,Pin.js,Icon.js,PinSvgIcon.js,Control.js,Control
s,Control/ZoomInButton.js,Control/ZoomOutButton.js,Control/ZoomBut
n.js,Control/GoogleServiceButton.js,Control/WhereAmI.js,Control/Ke
l/ScaleLine.js,Control/GeoLocationButton.js,Control/GeoLocation.js
ler/poi/default.js,Handler/poi/iad.js,Handler/poi/nybygg.js,Handle
xia.js,Handler/poi/avinor.js,Handler/poi/elfag.js,Handler/poi/tomt
.js,Handler/poi/onthesnow.js,Layer/Norkart.js,Layer/BingStyle.js,L
:

```

```

NagyBihar:map hennings$ git status
On branch master
Your branch is behind 'origin/master' by 9 commits, and can be fast-forwarded.
(use "git pull" to update your local branch)
Changes not staged for commit:
(use "git add <file>..." to update what will be committed)
(use "git checkout -- <file>..." to discard changes in working directory)

```

```

modified:   src/main/java/no/finntech/application/finn/modules/map/cache/TemporaryPersistenceKryoService.java
modified:   src/main/resources/poi.xml
modified:   src/main/webapp/frontpage.jsp

```

```

Untracked files:
(use "git add <file>..." to include in what will be committed)

```

```

src/main/webapp/images/poi/43101.png
src/main/webapp/rel/head/js/finn/Map/Handler/poi/fastout.js
src/main/webapp/rel/head/tmpl/fastout.mustache

```

```

no changes added to commit (use "git add" and/or "git commit -a")
NagyBihar:map hennings$ status
(arg: 0)
NagyBihar:map hennings$

```

```

fastout.mustache
1  {{#listDisplayPoi}}
2  <div class="fastout">
3    <div class="content">
4      <div>
5        {{#info1}}<a target="pano" href="{{url}}&standalone=true" onclick="$j('#
6        <span id="panopopup-thumb">Klikk for &aring; se 360-vísning:<br > <img
7        {{/info1}}
8        {{#url}}<iframe allowfullscreen="true" frameborder="0" style="display: n
9        </div>
10     </div>
11   </div>
12
13
14   {{/listDisplayPoi}}
15

```

# Agile Manifesto

At regular intervals, the team reflects on how to become more effective, then tunes and adjusts its behavior accordingly.



# Freedom, standards and optionals

Some freedom for each project/team

Some projects have different needs

Shared codebase (93 committers last 3 months vs 3)

Team working actively or maintenance

Early development phase

Mature



Author: Henning Spjelkavik <henning.spjelkavik@finn.no>

Date: Mon Oct 9 11:56:09 2006 +0000

This commit was generated by cvs2svn to compensate for changes in r2,  
which included commits to RCS files with non-trunk default branches.

**WORKED FINE IN  
DEV**

**OPS PROBLEM NOW**

# Ship master

Workflow and branching strategy

“Always ship master”

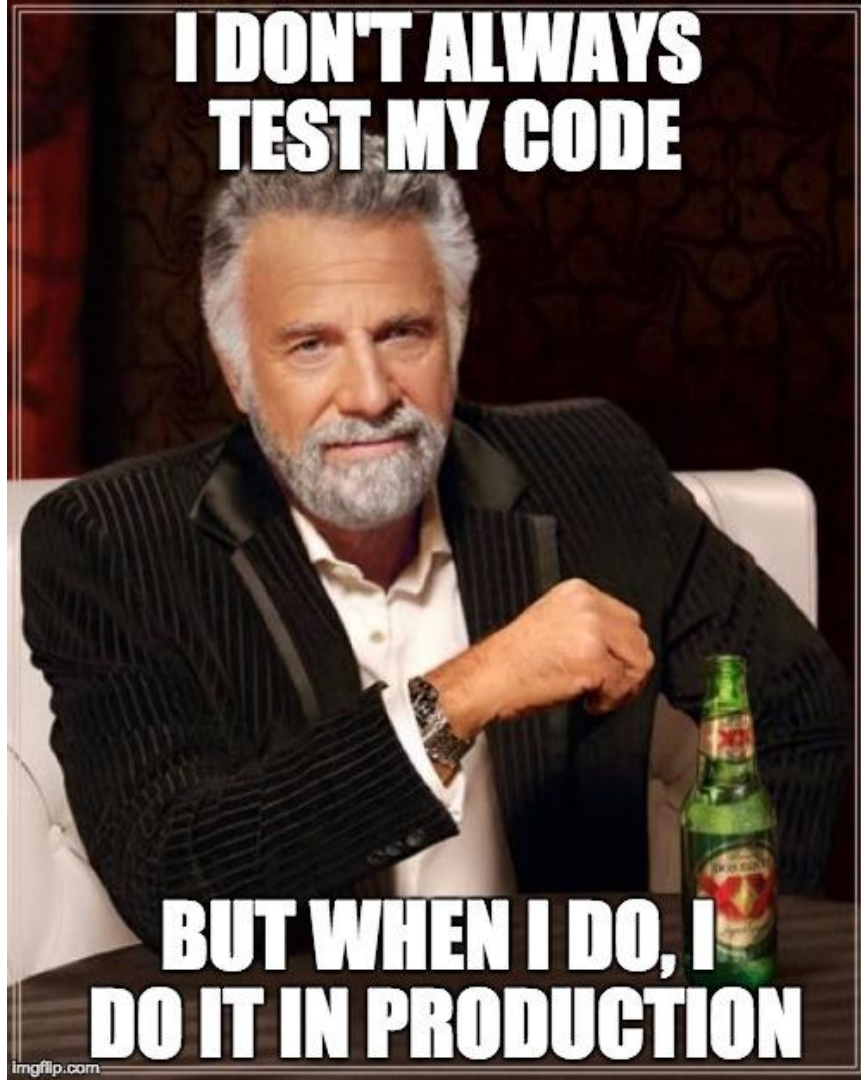
Pull request

Code review

Testing and validation - no dedicated  
QA person in teams

Release

Metrics





[All pipelines](#)[+ New project](#)[History](#)[Admin](#)[kart - master](#)[Kart](#)[#continuous](#)[#høyt-i-stacken](#)[Details view](#)[Dashboard view](#)[Edit view](#)[kart-17.01.1-20170302.090122-19.war](#)[artifact details](#)[linked pipelines](#)[comment](#)[fihespje](#) 7f17bf7 (diffs)*MAP-1199 Tweaked to show all on zoom level**16, at most 20 higher up.***build**  
**( 1 / 1 )**

2. Mar 10.01

**DEV-Deploy**  
**( 2 / 2 )**

2. Mar 10.01

**DEV-Smoketest**  
**( 2 / 2 )**

16 hours ago

verify

[stop](#)[deploy](#)

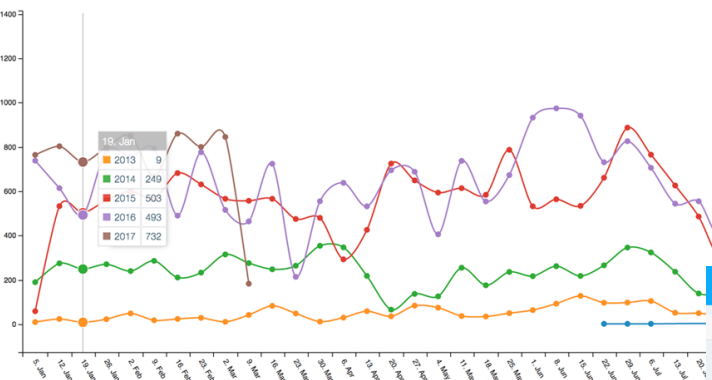
## Spinnaker / Pipeline

## Bamboo or Travis

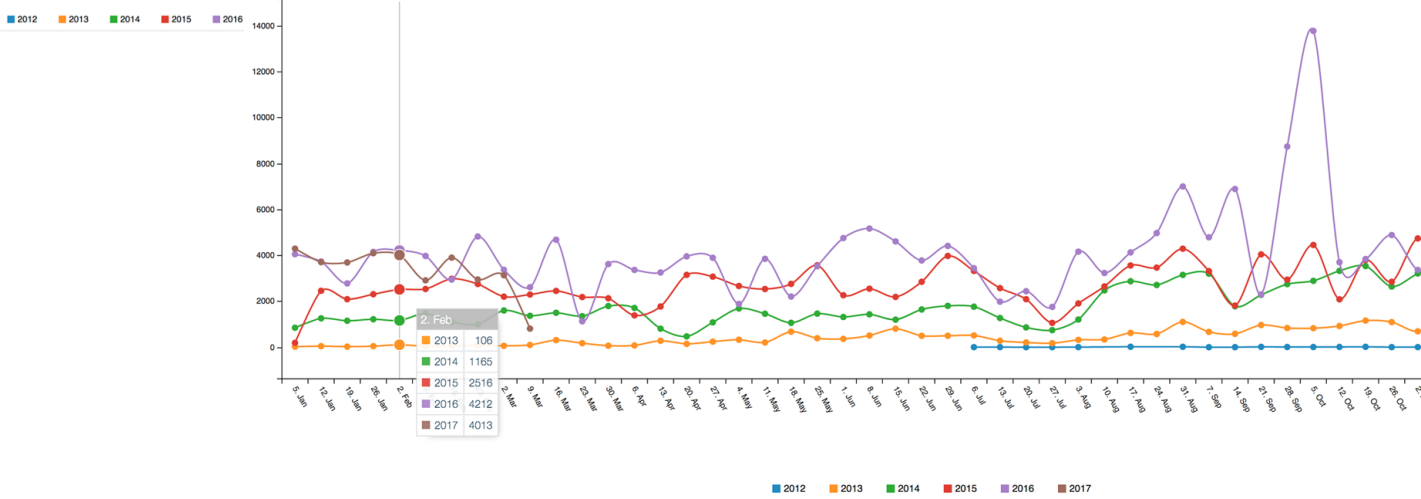
## Auto-verify or manual verify



Verified artifacts by week



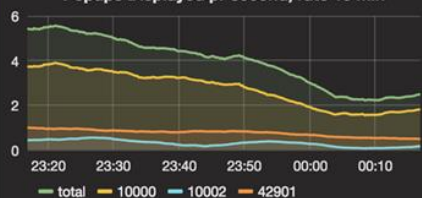
Production deployments by week



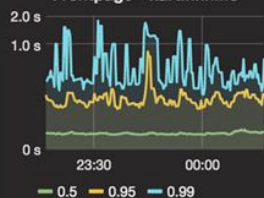


Related boards

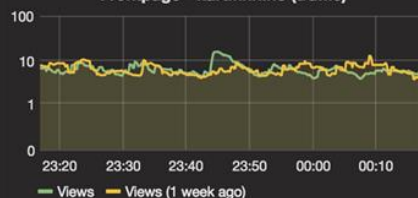
Popups Displayed pr second, rate 15 min



Frontpage - kart.finn.no



Frontpage - kart.finn.no (traffic)



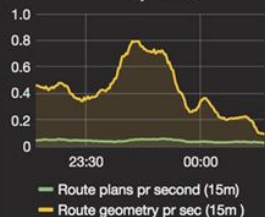
Poi overlay - kart.finn.no



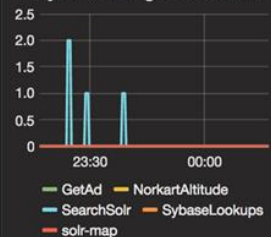
PoiLayer views



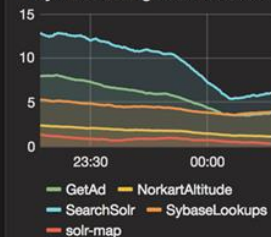
Routeplanner



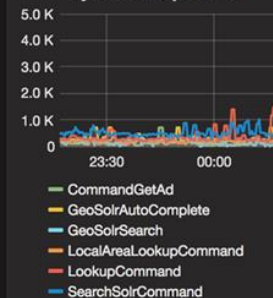
Hystrix: Rolling Count Failure



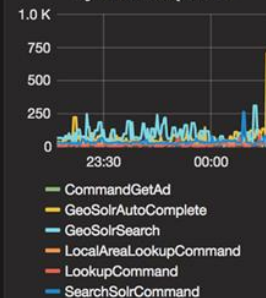
Hystrix: Rolling Count Success



Hystrix Calls p99.5 ms



Hystrix Calls p50 ms

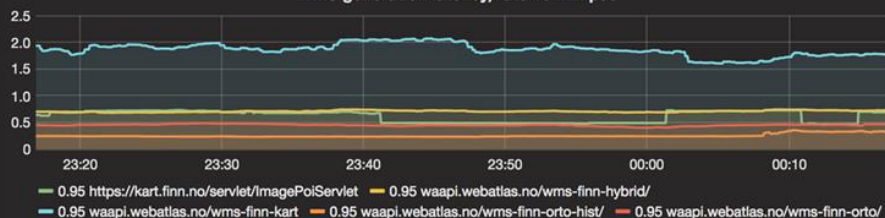


Rtree search speed

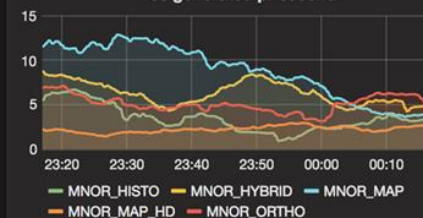


## TILE.FINN.NO

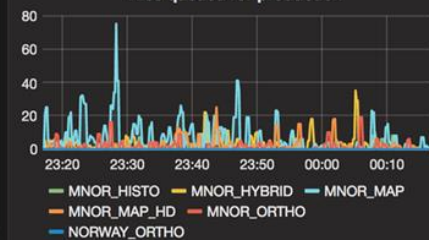
WMS generation latency, rate 10 min p95

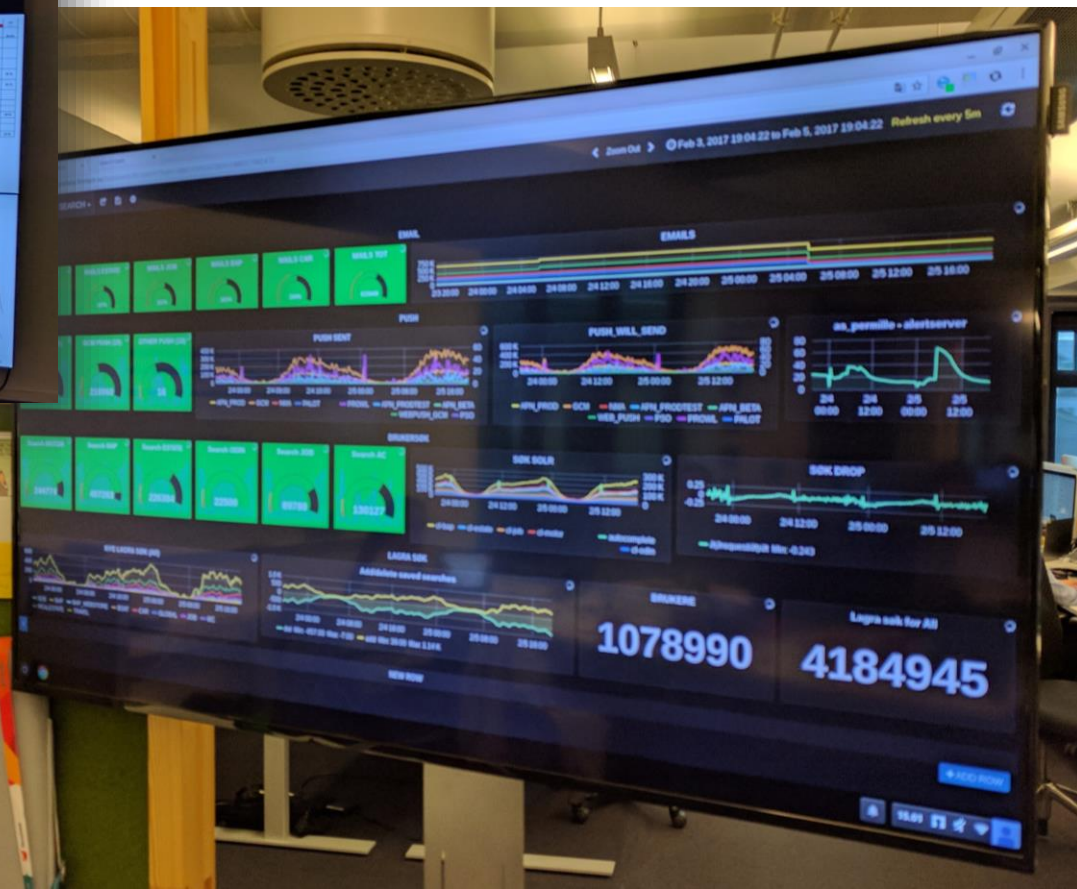
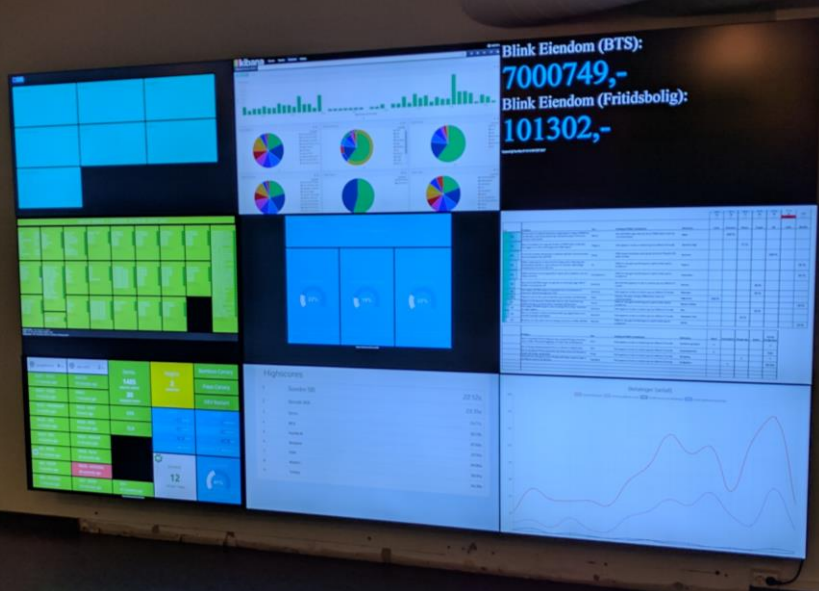


Tiles generated pr second



Tiles queued for production







# Ad-In Innscreen



prod

## Product

process-manager				batch			
Event.ad.input.changed	0	●		Store-and-forward lag	5	●	
Event.ad.vetting	0	●		last-deactivate-batch	3m	●	
Event.payment.author...	0	●		last-deliver-batch	4m	●	
Event.payment.canceled	0	●		last-expire-batch	7m	●	
Event.product.deleted	0	●		last-store-and-forwa...	5s	●	
Event.product.delivered	0	●		log-error (15m)	404	●	
Event.product.expired	0	●		log-warn (15m)	404	●	
http-error (15m)	404	●		server			
instance-count	4	●		health		●	
log-error (15m)	404	●		http-error (15m)	404	●	
log-warn (15m)	404	●		instance-count	18	●	
				log-error (15m)	404	●	
				log-warn (15m)	404	●	
order-orchestrator				messaging-server			
External order event...	0	●		Command.ad.salesitem	0	●	
health		●		Public.trade.agreement	0	●	
log-error (15m)	0	●		log-error (15m)	404	●	
log-warn (15m)	0	●		log-warn (15m)	404	●	
upsale-autobuy				product-api			
iad-auto-buy-guard (...)	404	●		health		●	

## Billing

order-payment-server				messaging-server			
health		●		Command.salesitem.ca...	0	●	
http-error (15m)	404	●		Command.salesitem.cash	0	●	
instance-count	18	●		Event.payment.credit...	0	●	
log-error (15m)	404	●		Event.product.delivered	1	●	
log-warn (15m)	404	●		log-error (15m)	404	●	
payment-link-sms (1h)	91%	●		log-warn (15m)	404	●	
payment-spids-cc (15m)	82%	●		credit-card-casher			
pending-cashings-cc	31	●		batch (15m)	404	●	
pending-cashings-inv...	49	●		last-batch	35s	●	
				log-error (15m)	404	●	
				log-warn (15m)	404	●	
accounting-transfer				iad-accounting-reporting			
batch (1h)	404	●		last-batch	0h	●	
log-error (15m)	404	●		log-error (15m)	404	●	
log-warn (15m)	404	●		log-warn (15m)	404	●	
payment-authorized-notifier				accounting-preparation			
batch (15m)	404	●		batch (4h)	404	●	
log-error (15m)	404	●		log-error (1h)	404	●	
				log-warn (1h)	404	●	
subscription				sms-payment-state-updater			
batch (1h)	404	●		batch (15m)	404	●	
log-error (15m)	404	●		log-error (15m)	404	●	
log-warn (15m)	404	●		log-warn (15m)	404	●	
messaging-forwarder				order-payment-backoffice			
log-error (15m)	404	●		log-error (15m)	404	●	
log-warn (15m)	404	●		log-warn (15m)	404	●	

## Frontend

apps-adinput				innfinn			
health		●		health		●	
http-error (15m)	404	●		http-error (15m)	404	●	
log-error (15m)	404	●		log-error (15m)	404	●	
log-warn (15m)	404	●		log-warn (15m)	404	●	
ad-management-assembly				iad			
health		●		http-error (15m)	404	●	
http-error (15m)	404	●		log-error (15m)	404	●	
log-error (15m)	404	●		log-warn (15m)	404	●	
log-warn (15m)	404	●					



Infrastructure

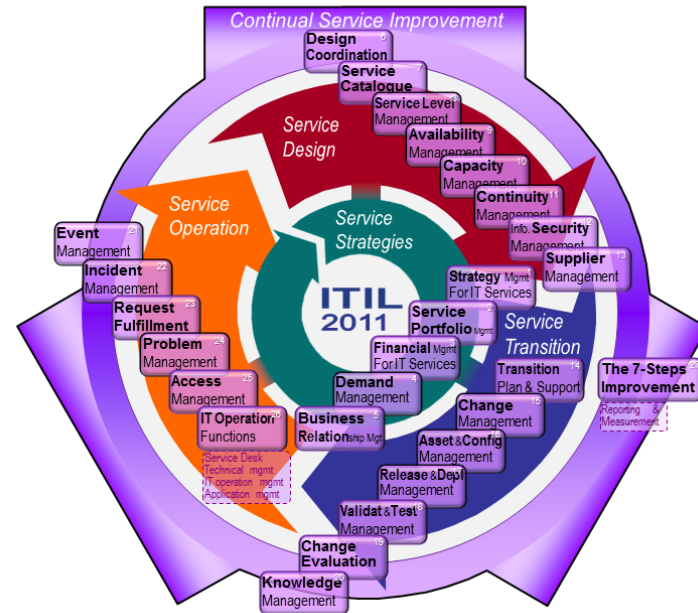
Self service. Minimize ops.

Opportunity to run your own  
Cassandra cluster - if you need



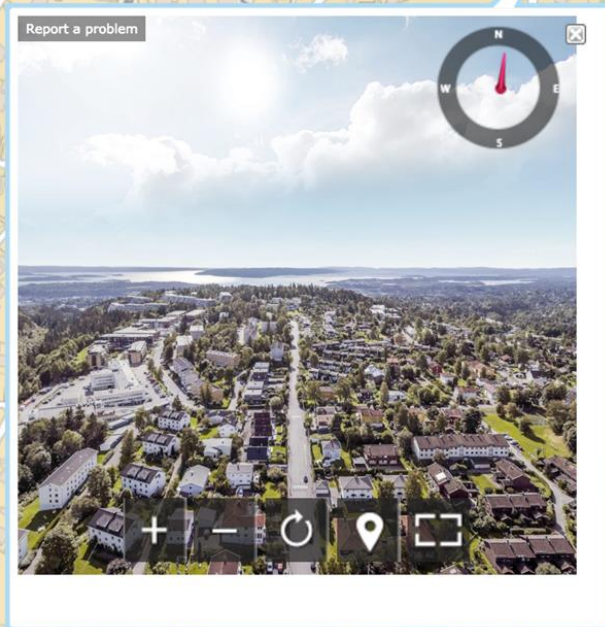
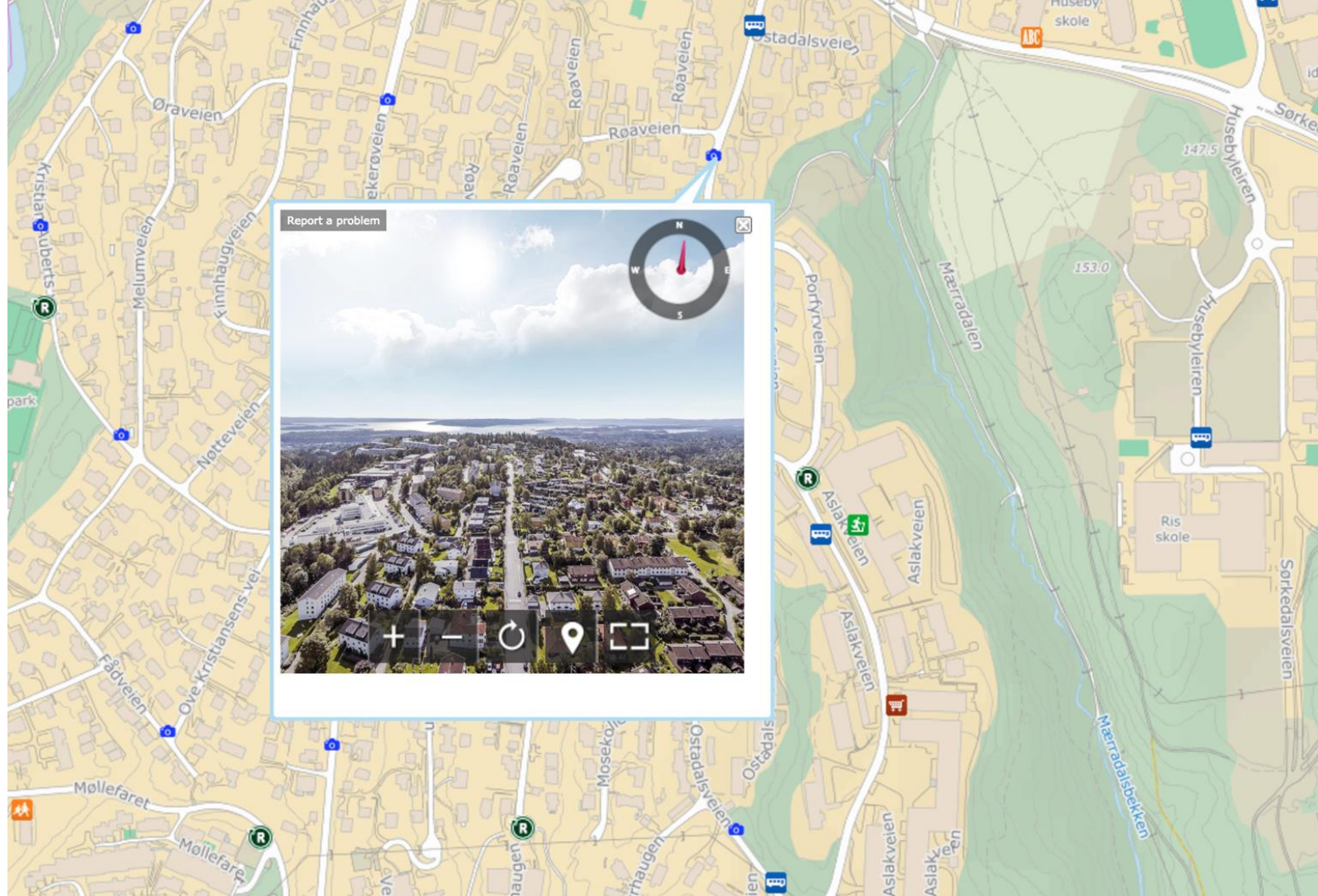
**kubernetes**





Source: The Expanded ITIL 2011 processes model by I-TIL Consulting





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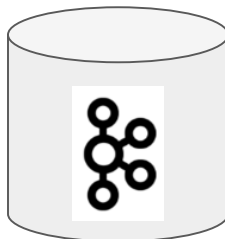
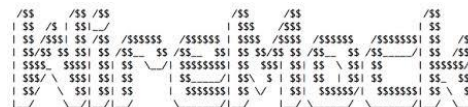








LIQUIBASE



# Agenda

15.30	Velkommen hjem til FINN
15:45 –16:30	Slik jobber vi i FINN
16:30 –17:00	Mat og drikke
17:00 –17:30	Introducing Node.js in an Enterprise
17.30 - 18.00	Beyond "Hello World", handling complexity and organization in large systems
18.00 - 18.15	Pause
18:15 - 18.45	Maskinlæring, anbefalingsalgoritmer og datadrevne produkter
18:45 –19:15	Hvordan vi flytter FINN.no ut i skyen
19:15 – 21:00	Kahoot, drikke og snacks!

