

# Citizen Notifications

## Decisions

You can find out more at  
[decisions.okf.fi](http://decisions.okf.fi)

Or find it on GitHub at  
[github.com/okffi/decisions](https://github.com/okffi/decisions)

### decisions.okf.fi

This notification service lets citizens sign up to receive information on municipal decisions of interest to them. Currently in use in Helsinki, it also offers citizens the opportunity to participate in decisions that involve their municipality, and crowdsources content that can then be used in the decision-making process. Its aim is to create more online and offline political engagement.

### WHAT DOES IT DO?

The tool allows citizens to search for municipal decisions that match their interests. Once a citizen has performed a search, they are given the option of subscribing to future municipal decisions which match their search criteria. Their email address and search criteria are then stored and emails are generated and sent when a new decision is made.

On the decision pages, users can share the issues to social media and - importantly - they can open up a discussion related to that topic.

### THE TOOL IN ACTION

The decision-making data utilised for the D-CENT pilot service in Helsinki is fetched from Open Ahjo, an award-winning open API providing access to all municipal decisions made by the Helsinki City Council. Currently, the Open Ahjo interface contains over 40,000 agenda items and over 21,000 issues from more than 8,000 meetings.

The screenshot shows the D-CENT web application interface. At the top, there is a search bar with the text 'Telakkaranta' and a button 'Hae päätöksistä'. Below the search bar, there are three search results listed:

- 11 tulosta haullesi 'Telakkaranta'**
  - Kaupunginvaltuuston päätös 9.4.2014, Helsingin hallinto-oikeuden päätös 27.5.2015 ja Korkeimman hallinto-oikeuden päätös 18.12.2015 asemakaava-asiassa (piirustus nro 12100, Punavuori, Eira ja Länsisatama, Telakkaranta)**  
1 kuukausi, 3 viikkoa sitten
  - Alue sijaitsee Hietalahden rannalla Telakkakadun varrella. Alue rajautuu Hietalahden altaaseen ja Mallas kadun pohjoislinjan, Telakkakadun itäreunaan ja Munkkisaarensaarenkadun eteläreunaan. Lännessä alue rajautuu Hietalahden vesialueeseen ja STX Europe -telakkaan. Alue kuuluu tällä hetkellä Länsisataman kaupunginosaan. Asemakaavaehdotuksen ja asemakaavan muutosehdotuksen yhteydessä kaupunginosien rajoja muutetaan niin, että Telakkaranta siirtyy Punavuoren kaupunginosaan.
- Elmu ry:n erityisen häiritsevää melua aiheuttava ulkoilmakonsertti osoitteessa Telakkakatu 6 - 8, Telakkaranta**  
9 kuukautta sitten
- Kiinteistölautakunnan lausunto kaupunkisuunnittelulautakunnalle Länsisataman ja Punavuoren Telakkarannan alueen asemakaavan muutosehdotuksesta nro 12100 (Länsisatama, Punavuori, Telakkaranta)**  
1 vuosi sitten
- Alue sijaitsee Hietalahden rannalla Telakkakadun varrella. Alue rajautuu Hietalahden altaaseen ja Mallas kadun pohjoislinjan, Telakkakadun itäreunaan ja Munkkisaarensaarenkadun eteläreunaan. Lännessä alue rajautuu Hietalahden vesialueeseen ja STX Europe -telakkaan. Alue kuuluu tällä hetkellä Länsisataman kaupunginosaan. Asemakaavaehdotuksen ja asemakaavan muutosehdotuksen yhteydessä kaupunginosien rajoja muutetaan niin, että Telakkaranta siirtyy Punavuoren kaupunginosaan.

# Citizen Notifications

## Mooncake

You can find out more at  
[mooncake.dcentproject.eu](http://mooncake.dcentproject.eu)

Or find it on GitHub at  
[github.com/d-cent/mooncake](https://github.com/d-cent/mooncake)

Mooncake is a notifications tool that securely notifies an organisation's members of events and activity in its D-CENT ecosystem.

### WHAT DOES IT DO?

Mooncake aggregates data from different sources into a feed. This feed updates as new data is published so that users are aware of any activity in their network. This network can consist of multiple apps, including both those within the D-CENT ecosystem and additional custom tools, provided they publish data in the same format.

Mooncake also notifies users if any messages in the feed can't be authenticated with a JSON Web Signature (JWS). The user is shown a visual cue next to messages in the feed that were not signed or unsuccessfully signed. This means that users can be confident that the notifications actually originated at the expected source.

### TECHNICAL SPECS

Mooncake was built in Clojure, a JVM-based language. Client-side code is written in ClojureScript and the CSS files are written in Sass. It uses a MongoDB database to store the activities.

