



# arvi

Material Value Chains

## Digital consignment note of waste collection

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### Motivation

- Finnish waste law (121 §) demands documentation note, when waste is transferred.
- Consignment note is up to date in every transfer process.
- Consignment note has been done in many cases afterwards, when waste load has already been transferred.

### Service idea

- Producer of waste and transport uses iPhone or iPad in filling consignment note.
- Sign done by iPhone or iPad.
- Users have their own filling form.

### Service technology

- Service works by Internet.
- Reads automatically weigh-in data.
- All data is centrally documented.
- Search, flip and filtration functions.

### Service results

- Notice of a load from producer to transportation transfers automatically by email.
- All information, e.g. billing information is written in the right form.

- Transportation navigates easily by map solution.
- Transportation foresees the loads in advance.
- All waste consignment notes are digitally archived.

Application done by  
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