About Trifork

- Trifork is a software development company
- 250+ employees in located in Aarhus, Copenhagen, Zürich, London, Amsterdam, Stockholm, Krakow...
- Focus sectors for projects:
  - Finance, Manufacturing, Telecom, Health, Government, Education
Products

Delivery Engine

- Based on QTI 2.1
- For high & low stakes assessments
- Built for the web (HTML5)
  - Look-n-feel customisable
  - Highly scalable

Secure Browser
Projects

- Drivers license exams in the Netherlands
  - High stakes
  - 1500+ exams/day

- Formative & summative testing for primary & secondary schools in Switzerland
  - Both high & low stakes
  - Includes adaptive learning
  - Designed for 10000 concurrent users
Benefits of QTI

- Open standard
  - Industry backing; education and technology
- Multiple implementations of authoring, delivery systems, LMS
- Part of a family of related technologies
  - APIP, ContentPackage, LTI, …
Possible improvements?

- Adaptivity
  - Integration with external algorithms (QTI 2.2?)
  - Scaled scoring
- Improved support for responsive design
- Separation of item and test result