HJEMMEVÆRNET

VIRTUAL REALITY ON A BUDGET

Create VR experiences at a low cost

Who am I?

Agenda

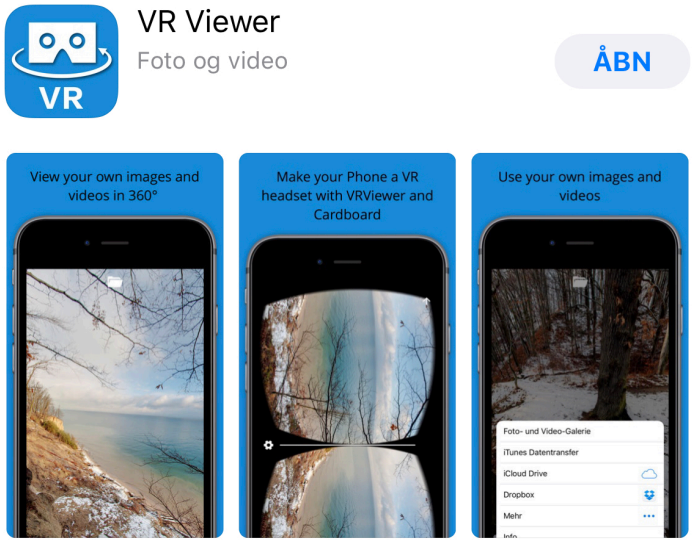
- Background for VR on a budget
- How did I do it?
- How can it be done today?
- Let’s try it
- The technique
- Thank you!

The background

- Number of students vs. Instructors (3:1)
- Increase quality in technical training
- Using a ”lightversion” of flipped classroom
- Motivating the students through technology

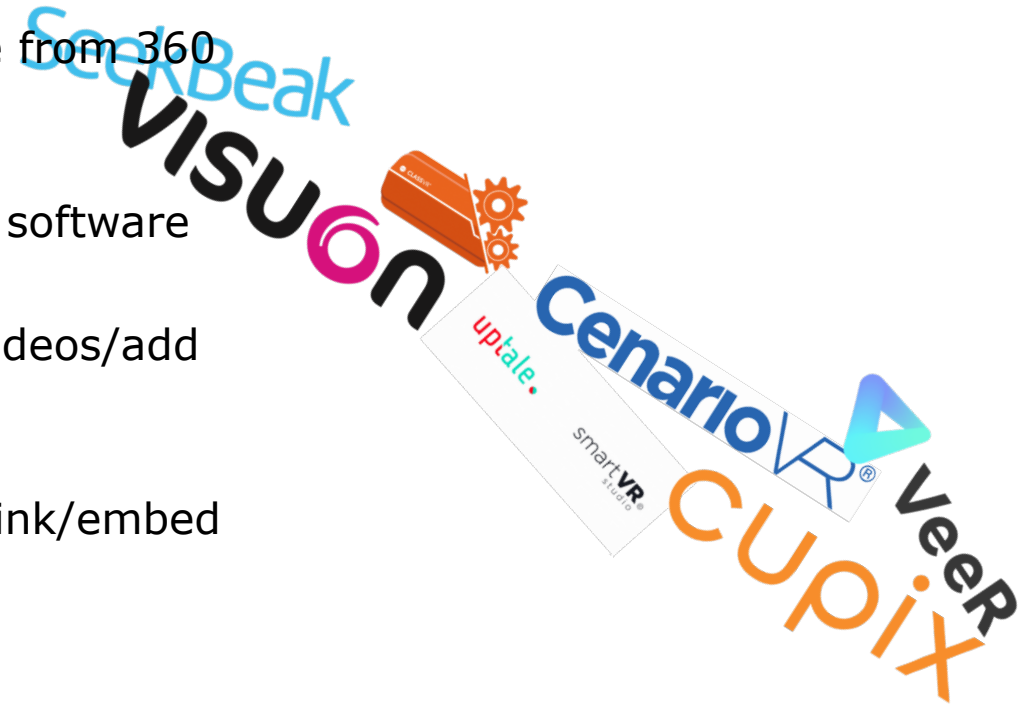
How did I do it?

- Equirectangular picture from 360 camera
- Add textboxes in PowerPoint
- Save to phone
- Use VR Viewer to view the content



How about today?

- Equirectangular picture from 360 camera
- Upload to ”free” online software
- Add hotspots/embed videos/add pictures etc.
- Publish directly/share link/embed in LMS



Let's try it

http://kortlink.dk/xzcq

The technique

- 360 camera 400€
- Microphone stand 50€
- Adaptors etc. 20€
- Total investment 470€

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Thank you!

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