A composite image on the left side of the slide. It features a wireframe globe with white lines connecting points on its surface. Below the globe is a city skyline with smoke rising from buildings. The background is filled with faint binary code (0s and 1s).

The Danish Army NCO Academy's Use of Lightweight Simulation Before Field Training, Supported by xAPI

WO II Bob Ludvigsen

Royal Danish Defense College

The Danish Army NCO
Academy's use of lightweight
simulation before field
training, supported by xAPI

WO II Bob Ludvigsen



- 30+ years of service Army, NATO HQ, Danish Defence College
- 10+ years E-learning, games and sims
- Develop, instructional design and project manager.
- Unity is my tool

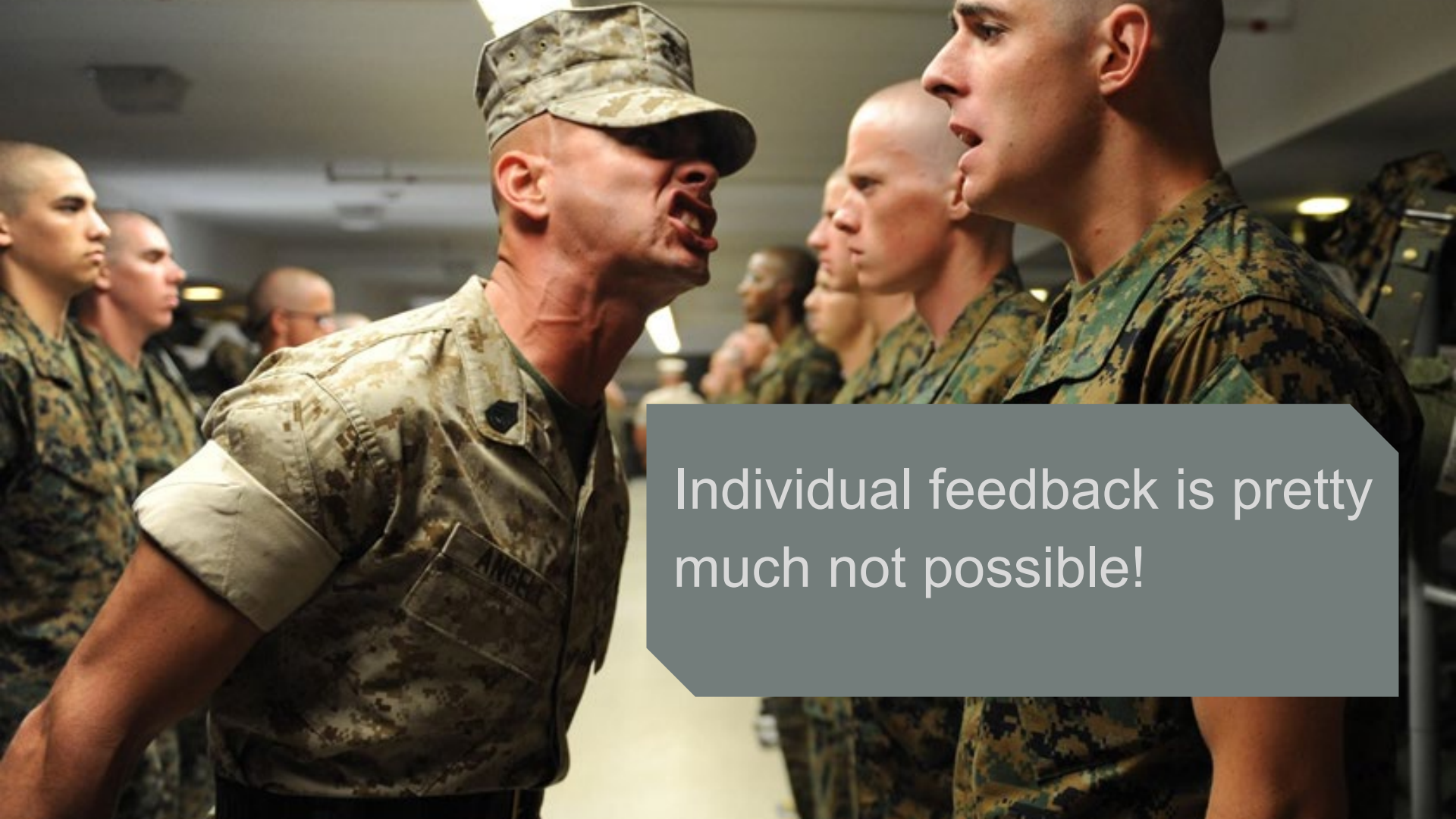


Danish Army NCO Academy :

- Squad leader's recce of fire positions.
- Get more quality in the field training
- Save time



Many students & few instructors



Individual feedback is pretty much not possible!



- Build a lightweight sim to support the field training
- Hook it up with xAPI for excellent after action feedback



Hook it up with xAPI for better after action feedback

Fællespunkter

	Startede opgave 7	Gik til fællespunkt 1	Gik til fællespunkt 2
Elev	Antal gange	Antal gange	Antal gange
185769	4	1	1
412235	3		
216886	3	1	
425370	3	3	3
420044	2	1	
202787	2	2	2

Lægge sig ved RECCE opgave 1

	Startede opgave 1
Elev	Antal gange

What have we achieved?



- Save time and resources
- Students are well prepared, when they go to the training ground
- Give the instructor the possibility to bring a number of focus areas to the field training.



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