



Animating the Jury

The use of animations as an evidential tool in health & safety prosecutions



Incident
Films



CROWN
OFFICE
CHAMBERS



Health & Safety
Executive

**Incident
Films**

Animating the Jury

The use of animations as an evidential tool in health & safety prosecutions



Animations authorities

- *Metcalfe* [2016] EWCA Crim 681
- *Moore* [2017] EWCA Crim 1304

- *Atkins* [2009] EWCA Crim 1876
- *Reed* [2009] EWCA Crim 2698



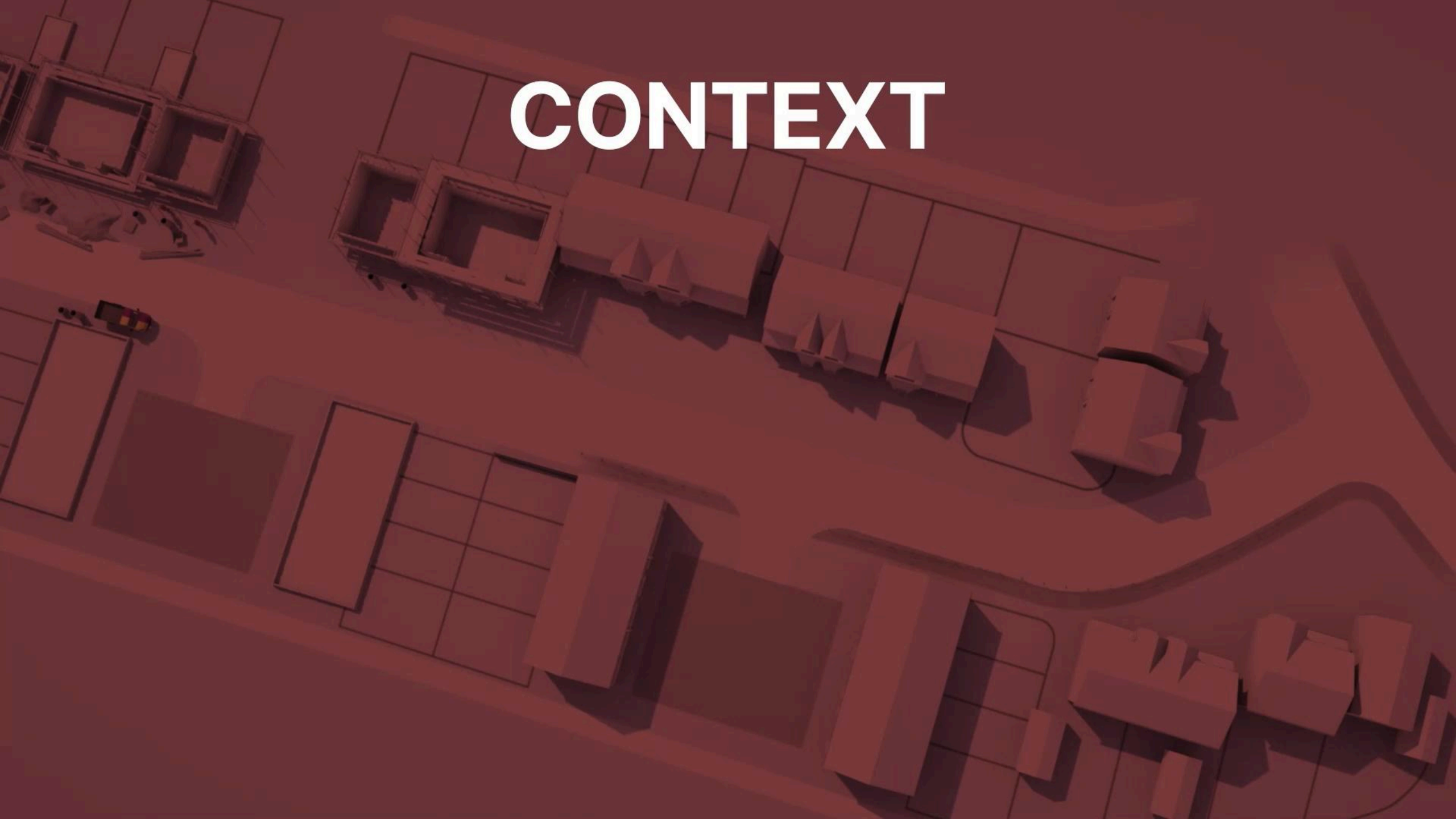
Cognitive Process

- Where?
- When?
- How?
- Why?

- *Rolf Zwaan & G.A. Radvansky*: Situation models in language comprehension and memory (Psychological Bulletin (USA), 1998)
- *Dr David Errickson* (Reader in Forensic Archaeology and Anthropology at Cranfield University): 3D imaging in forensic science and the courtroom (2019/2020)



CONTEXT



COMPONENTS

CONTROL
PANEL

KILL SWITCH

FRONT WIRE
SPOOLS

REAR WIRE
SPOOLS



MECHANICS



RECONSTRUCTIONS



Incident Films



The future...



Gaussian Splatting