

Not so much a DLA as a possible case study.

This could be an excellent case study for control room or operations center staff.

Below are three different links a runway incursion

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1) US Air 2998 is cleared twice for take off and doesn't go either time due to the confusion. I think this is the biggest lesson of this video by far. There must have been schedule pressure (there always seem to be) and all sorts of other rationalizations to just follow the instructions and take-off. Looking at the BEM-N model, they had direction to act and opportunity to act, but lack the willingness to act based on their balancing the incentives and disincentives.

2) Who was in charge of 1448? Crew resource management seems lacking.

3) The controller is in knowledge mode with an incorrect mental model.

With no narration

<http://www.youtube.com/watch?v=qUDFY5qlTSA>

with narration that sorta gives away the important lesson of stop when unsure

<http://www.youtube.com/watch?v=equVF3ULVw8>

a longer version that provides some conclusion (start at 2:46 to skip what you've already seen)

http://www.youtube.com/watch?v=zM_OCV8KT1A