

Crew-with-Equipment FAM

CWE

- Crew Turns are the turns given by the crew routing team that specify how the crew will turn from one aircraft to the next.
- Any time a crew turn is different from a plane turn, this creates what is known as a crew connection.
- A crew connection implies that the crew will have to de-board their current plane and transfer to a new aircraft at that station.

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- For Example, if there is an aircraft flight number 100 turning to flight number 200 at XXX, and the crew on flight 100 is scheduled to turn to flight 300 at XXX, then upon arriving at XXX the crew will have to de-board flight 100 and transfer to flight 300 to continue their routing.

CWE

- Benefits of keeping a Crew-with-Equipment
 - Improves dependability
 - Saves Crew Costs
- Using “Soft Forced Turn and Incentive Logic” is a way to achieve this goal .
- A soft forced turn versus a hard forced turn allows the model to break it if unable to meet the operational requirement and aircraft count of the schedule.
- The soft turn incentive is the dollar value incentive that the model earns for keeping a plane turn that matches a crew turn. There are Reasons that crew turns are broken, but this incentive helps to encourage the model to keep as many crew turns as possible.