



Interim TEC

CUSC Panel meeting

15 December 2006

Richard Ford – Renewable Energy Systems





Interim TEC

Allows earlier connection for *some* generation

Defining Features

- Not fully firm
 - Generation may be constrained
 - No constraint payments
 - Limits to constraint volumes
- Time bounded
 - Starts when conditions met
 - Ends when TEC granted





ITEC Conditions

- Bilateral agreement (BEGA/BCA)
- TEC conditional on system reinforcements
- Consents for these reinforcements
- Generation consents

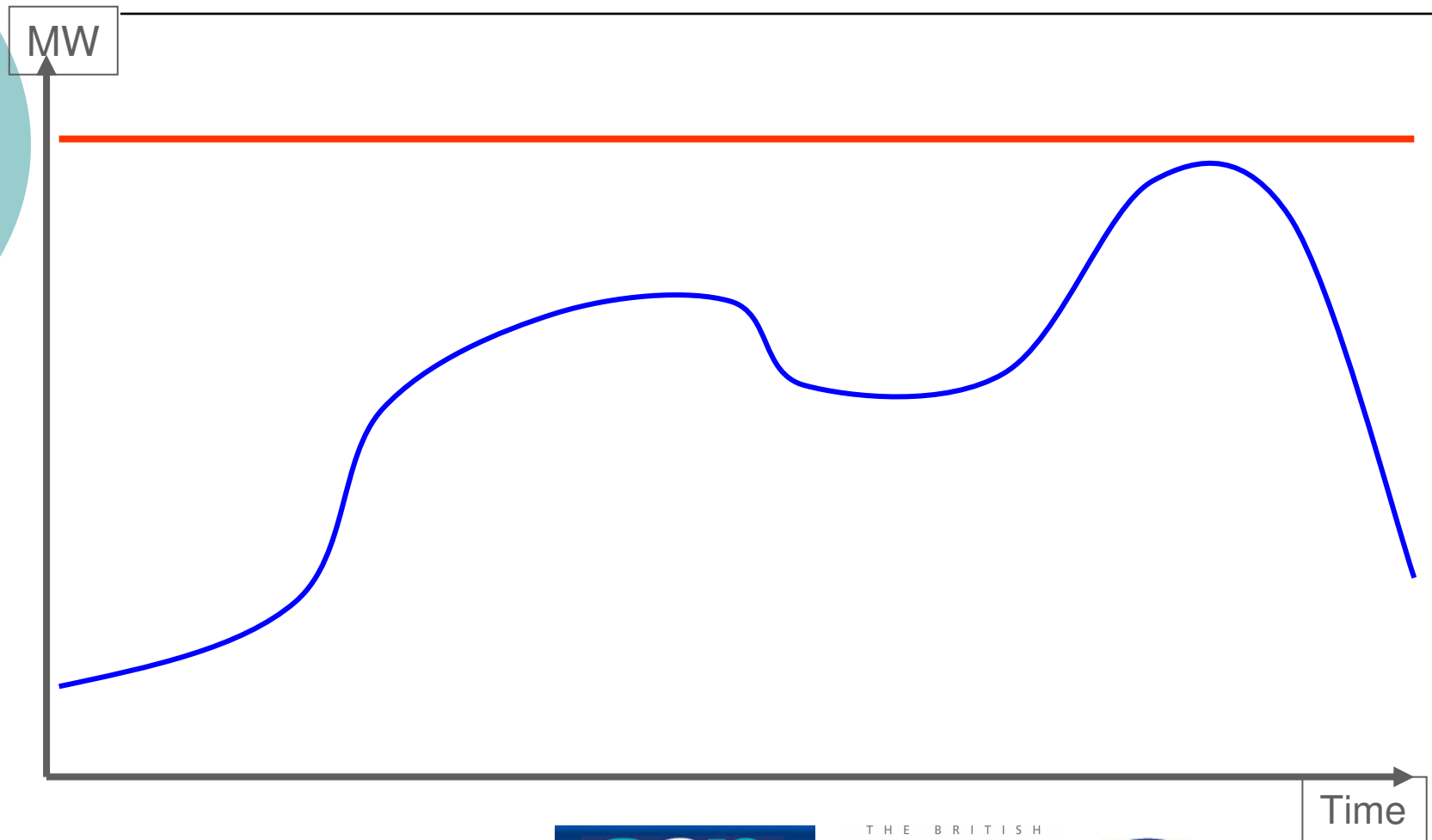




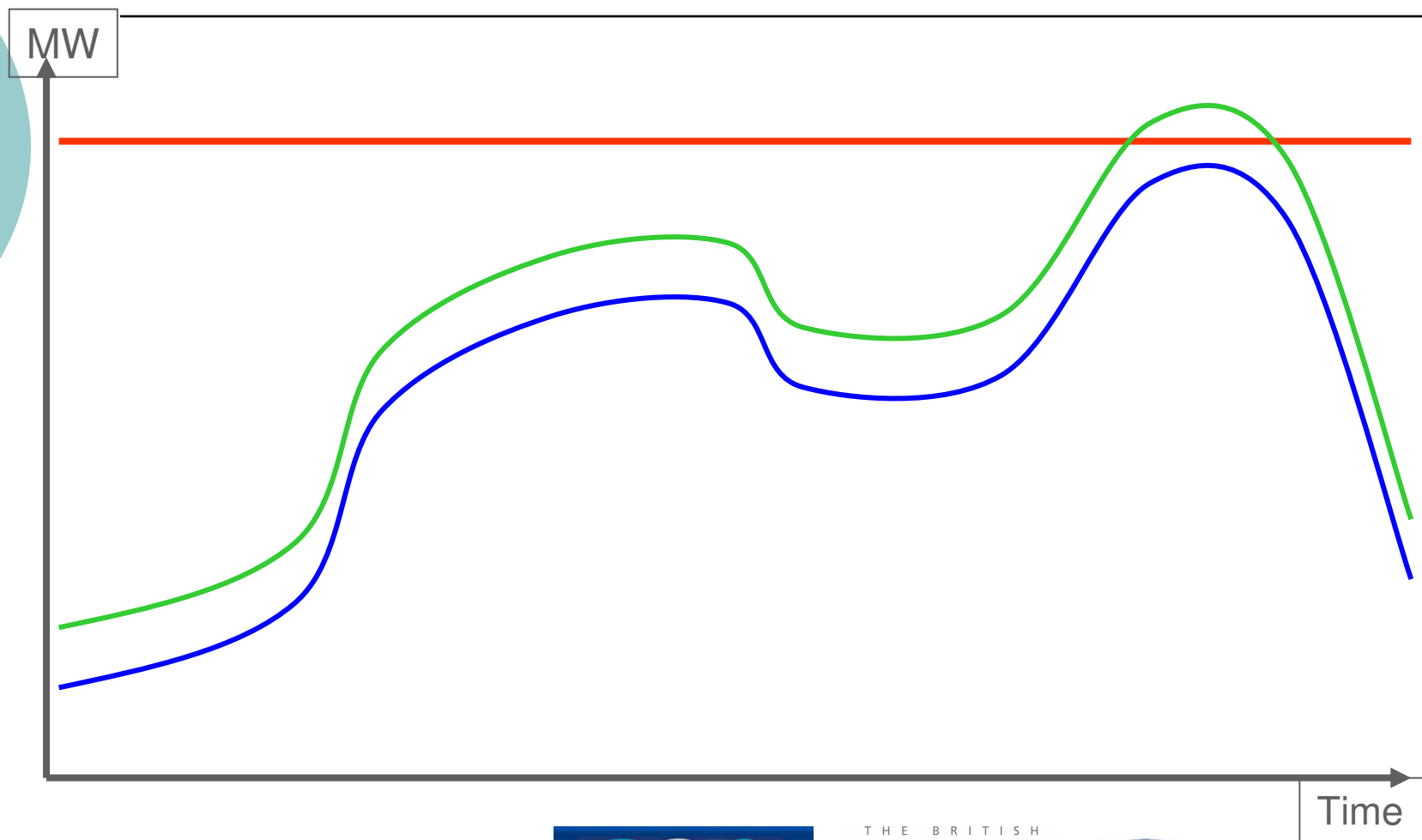
Releasing ITEC - Concept



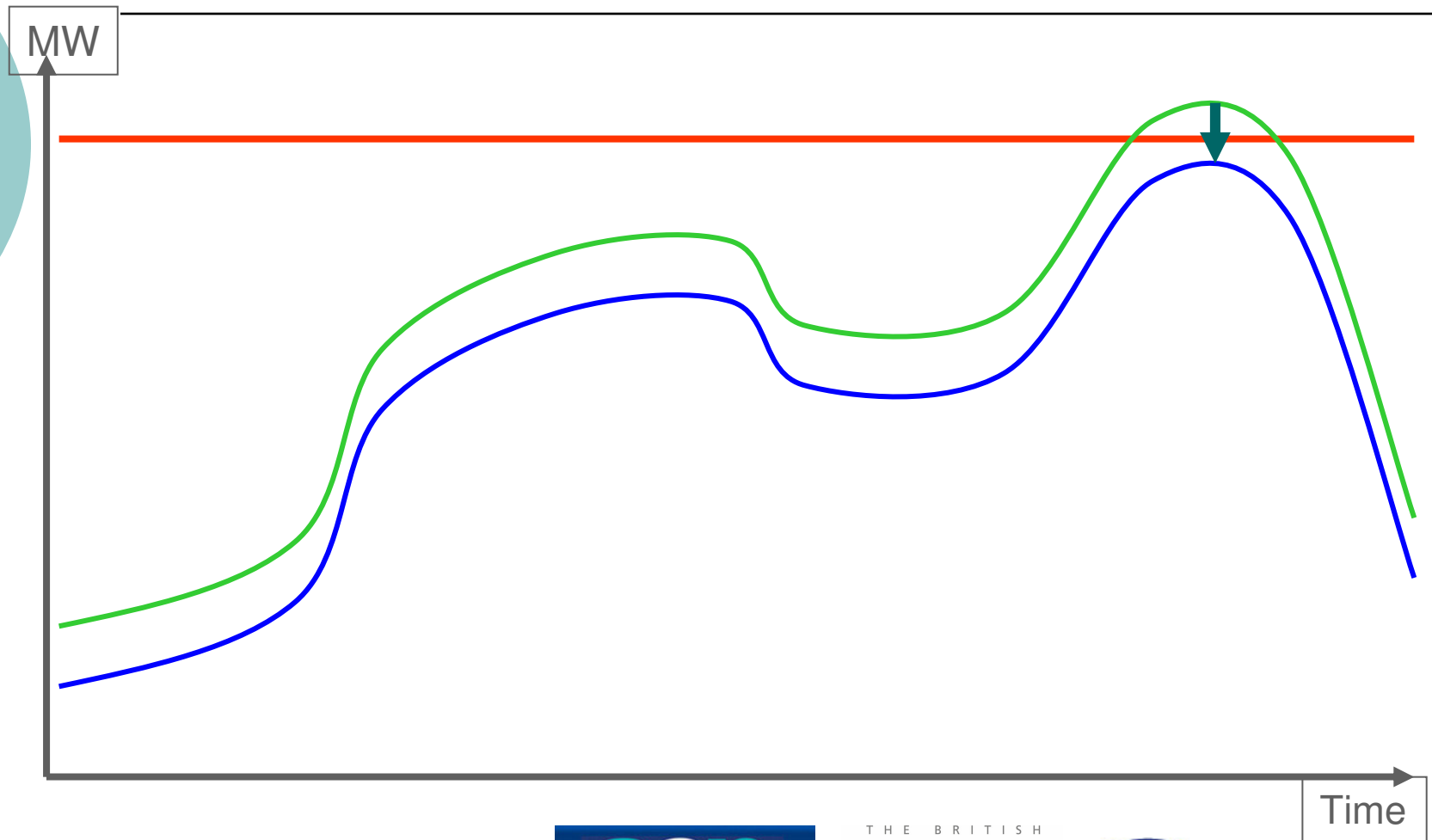
TEC Usage < Transfer Capacity



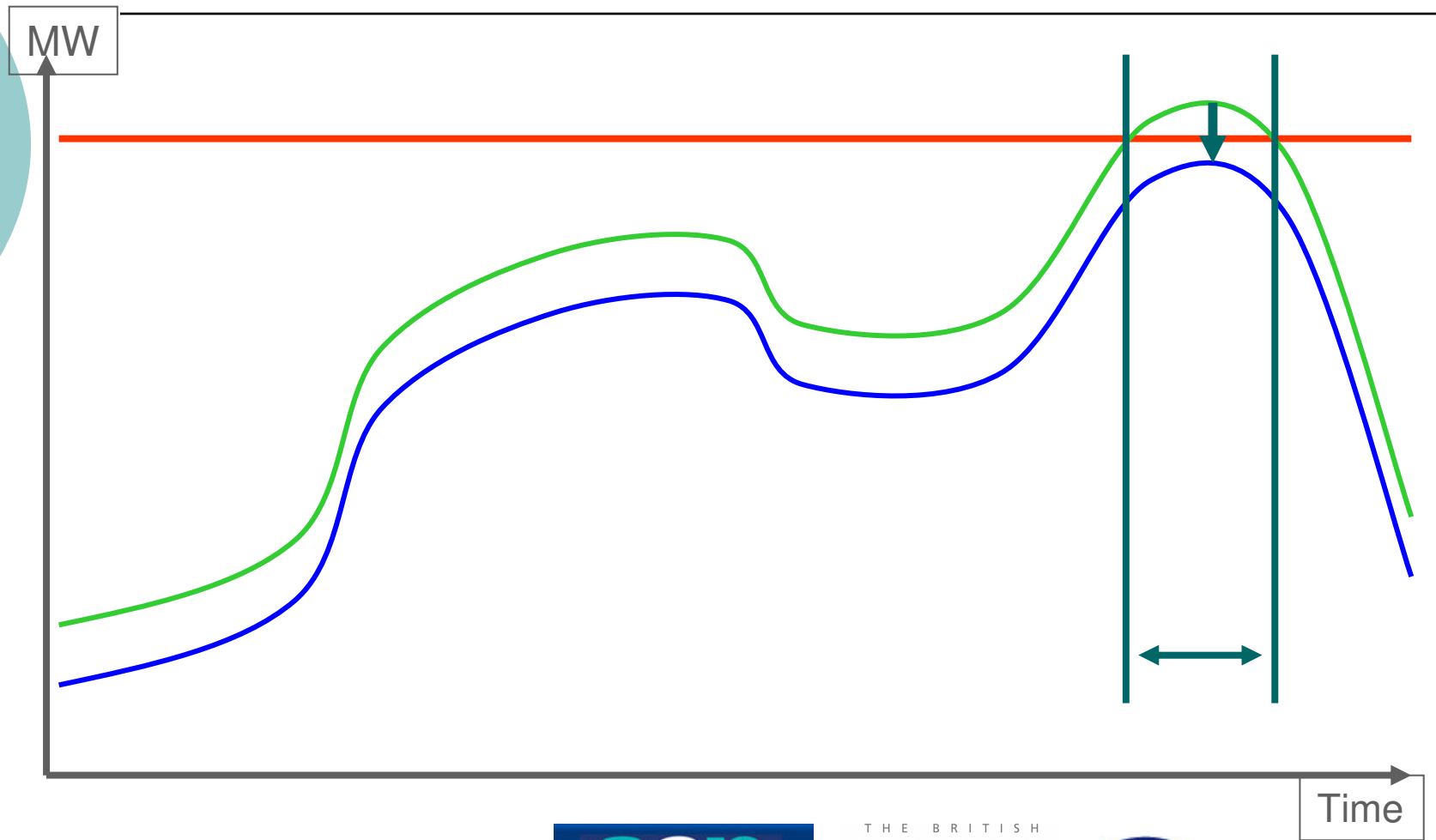
Adding ITEC may breach transfer limits?



Constraints on ITEC generators



Constraints are time limited

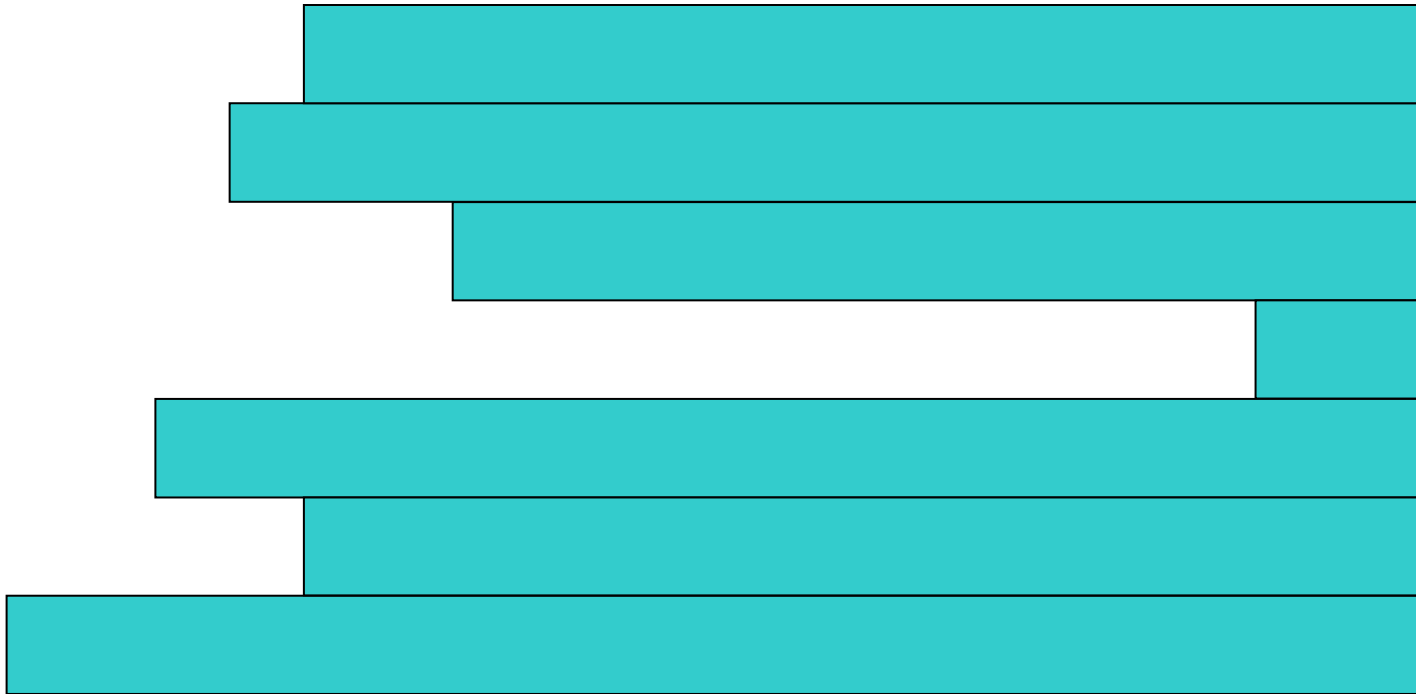




Releasing ITEC - Process



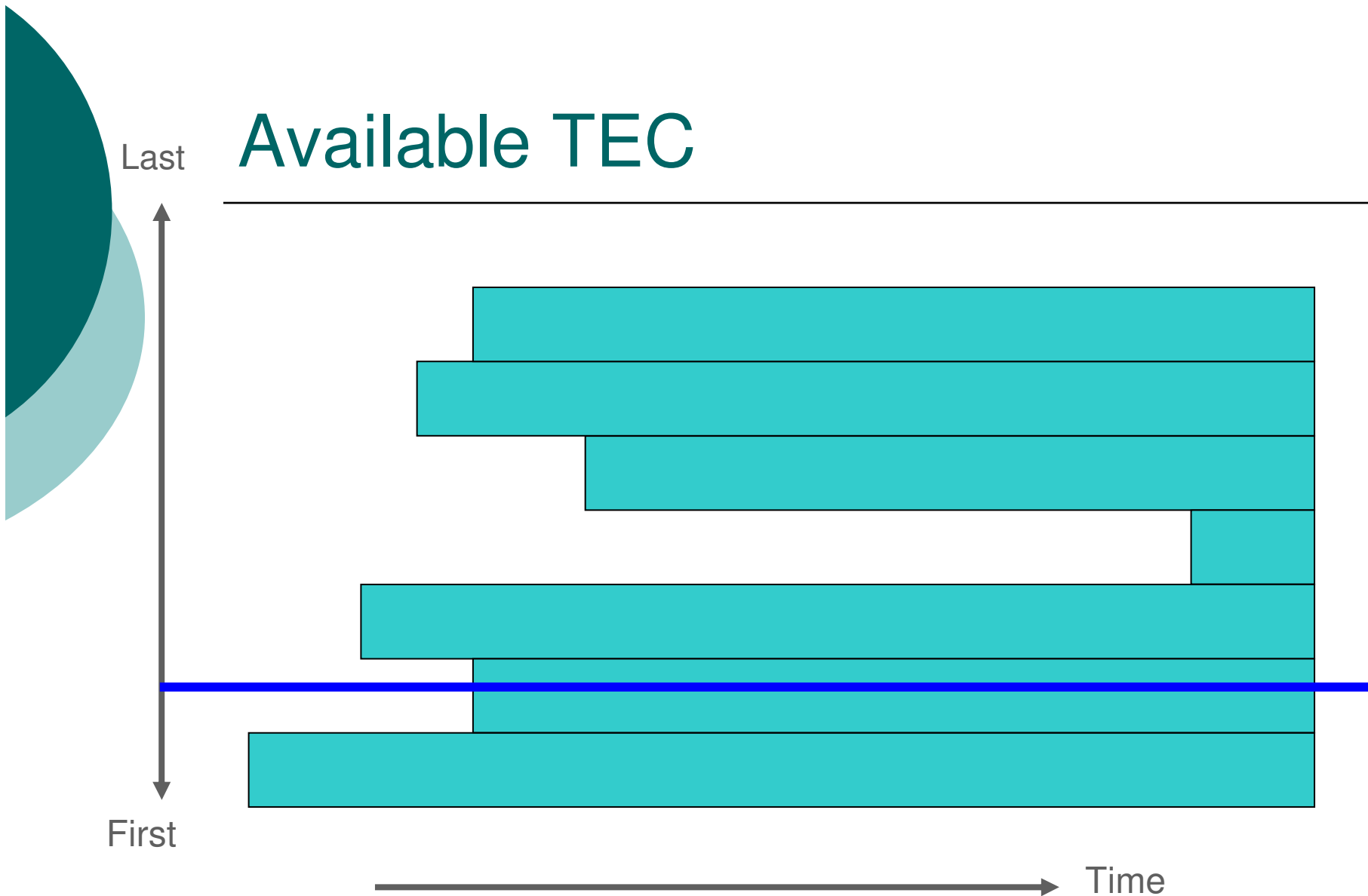
Applications for TEC



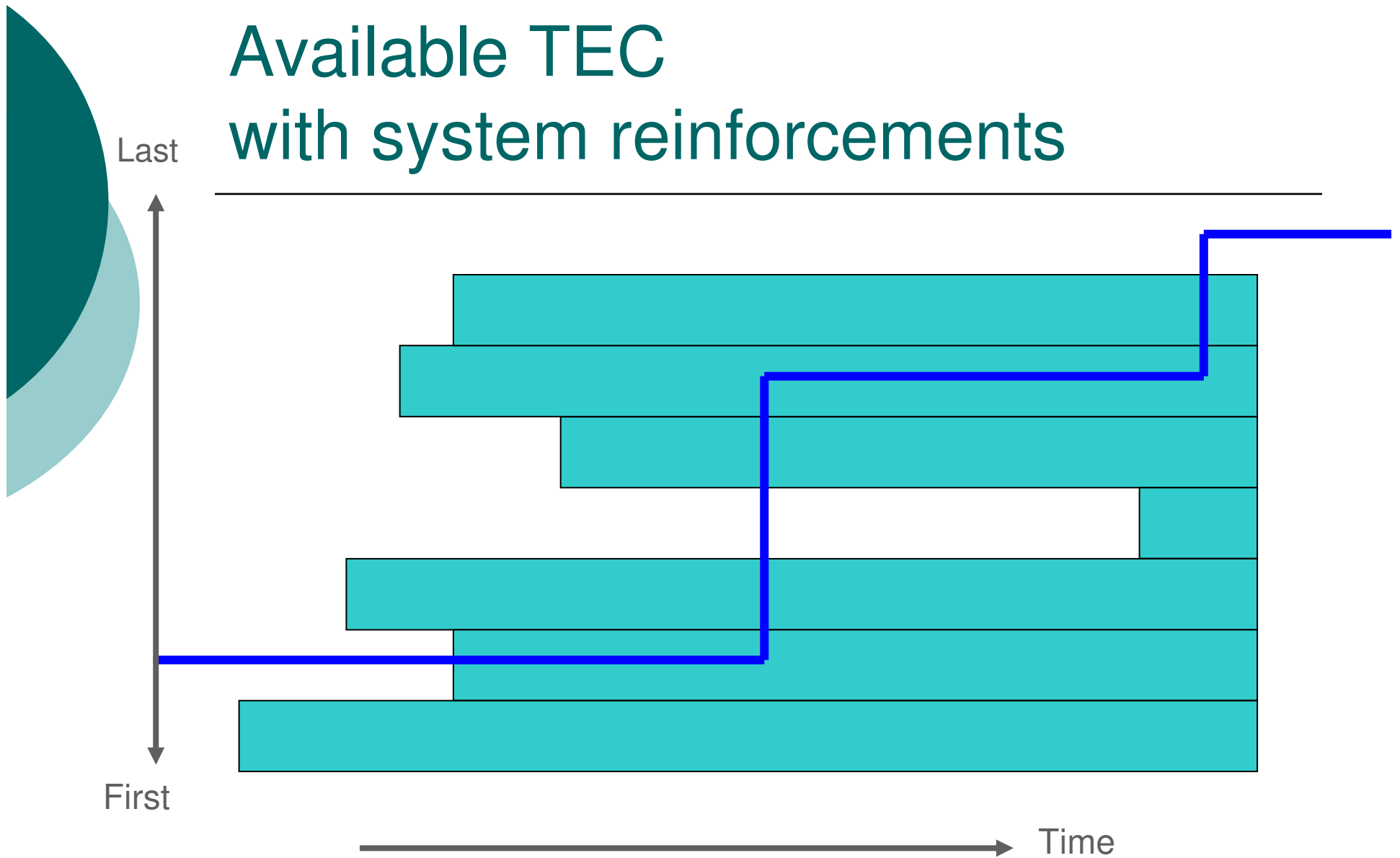
Time



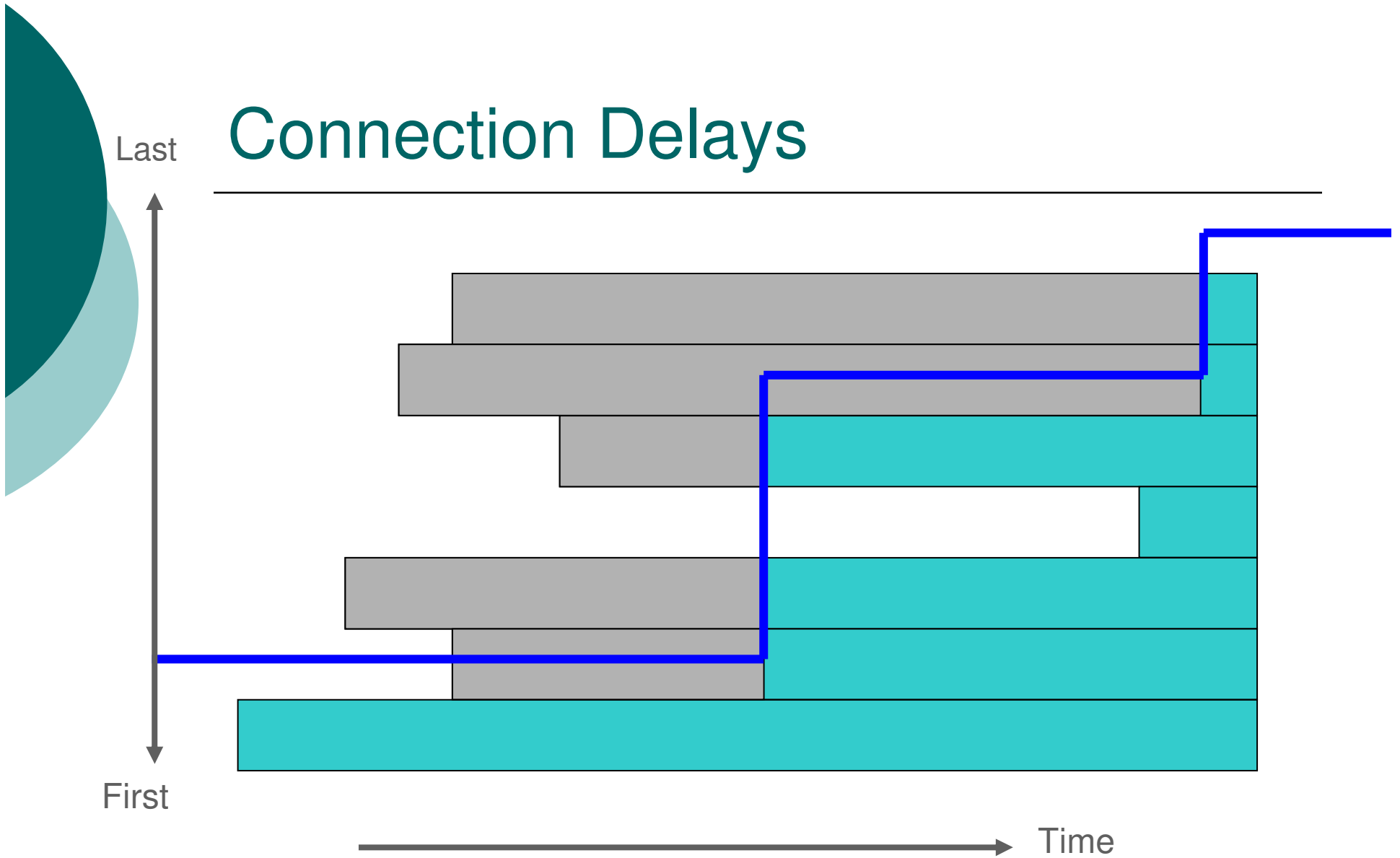
Available TEC



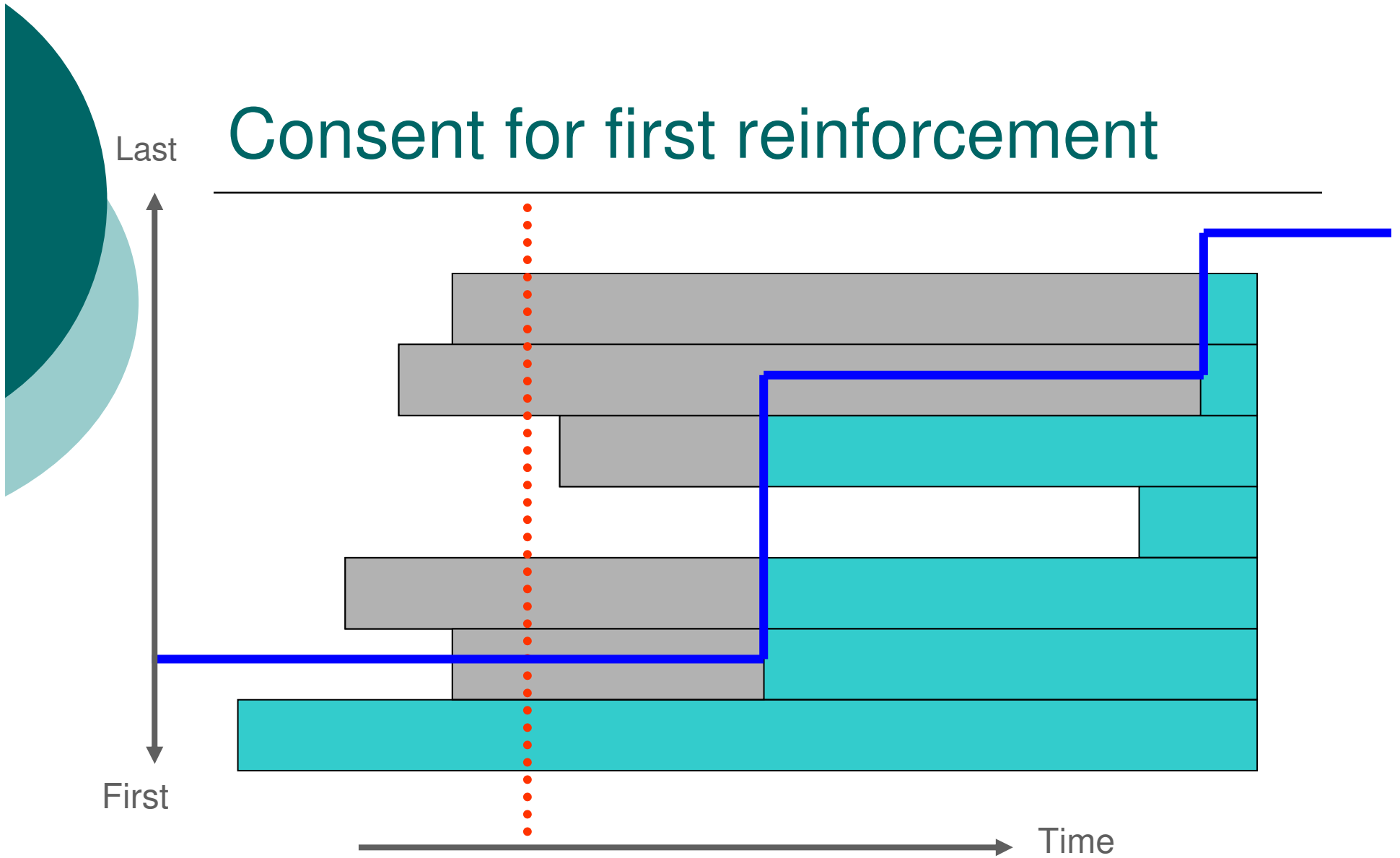
Available TEC with system reinforcements



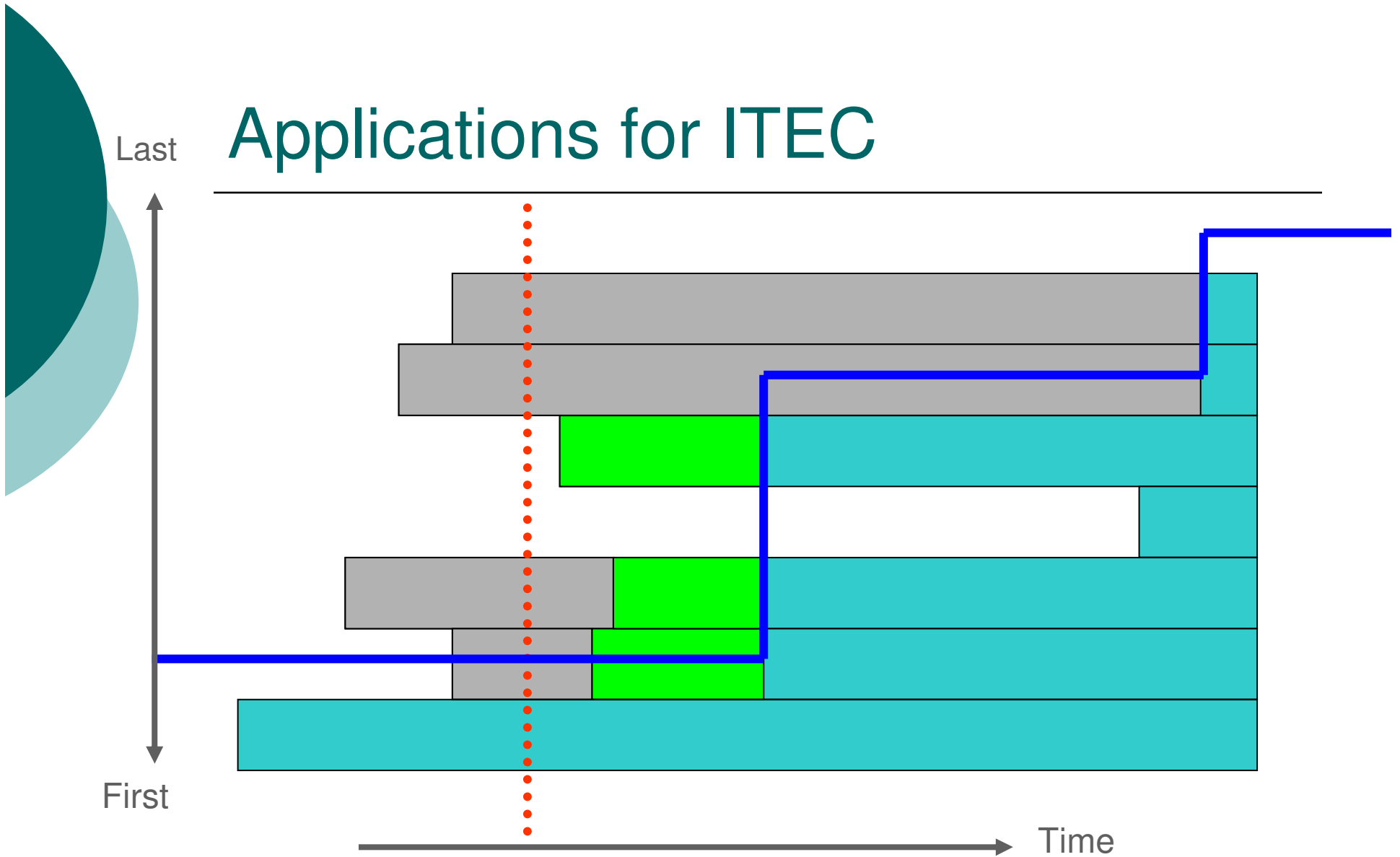
Connection Delays



Consent for first reinforcement



Applications for ITEC





Questions?

Richard Ford
Grid Connections Manager
Renewable Energy Systems

richard.ford@res-ltd.com
01923 299374

