

Optimisation

- Optimisation has become a standard tool in the control room:
 - ➔ Fast adaption from scratch
 - ➔ Easy to tune with short exploration
 - ➔ It is not RL - optimisation is greedy
- RL has potential to solve a much broader range of problems:
 - ➔ Incorporates state information - if trained, much faster than optimization
 - ➔ Can handle delayed consequences
 - ➔ Policy might be faster and easier to calculate and implement

Part I - Meta RL