## Finetune

Al for blade manufacture

### Tinetune AI for wind power

Finetune helps leading wind industry players get the most out of their assets through AI based solutions for manufacturing, performance and maintenance optimization.

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## Finetune Infusion Expert Al Vision $\mathbb{I}_{\mathscr{S}}$ Al Expert

#### Finetune Infusion Expert

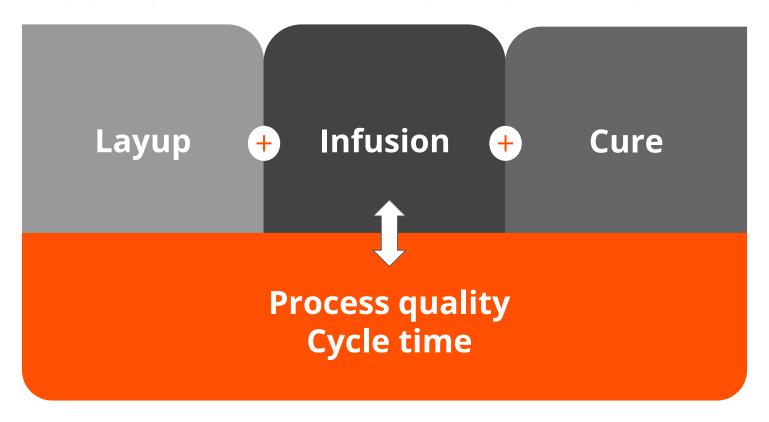
#### Al Vision

- Log flowfront speed and position
- Detect and warn about: back leak, race tracks
- Log cycle time and time break down of process map

#### Al Expert

- 1. Use existing process parameter log (mould SCADA system)
- 2. Use existing quality and cycle time logs
- 3. Find the correlation between 1. and 2. by Al mapping
- 4. Implement new knowledge and observe improvements

#### Al mapping of Process to quality and cycle time

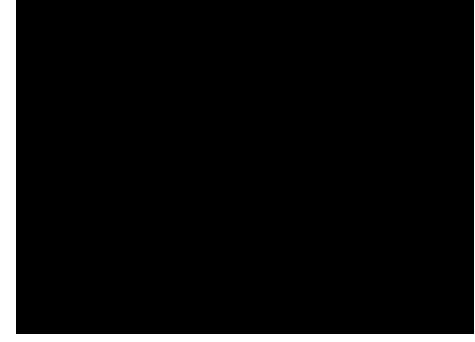


#### Flow front tracking by AI:

Flow front position and speed

Bag leak detection and alert

Racetrack detection and alert



**Video link** 

In cooperation with JSB Group

#### Al Context Analysis used to log cycle time



# Al Context Analysis and flow front tracking **Video link** In cooperation with JSB Group