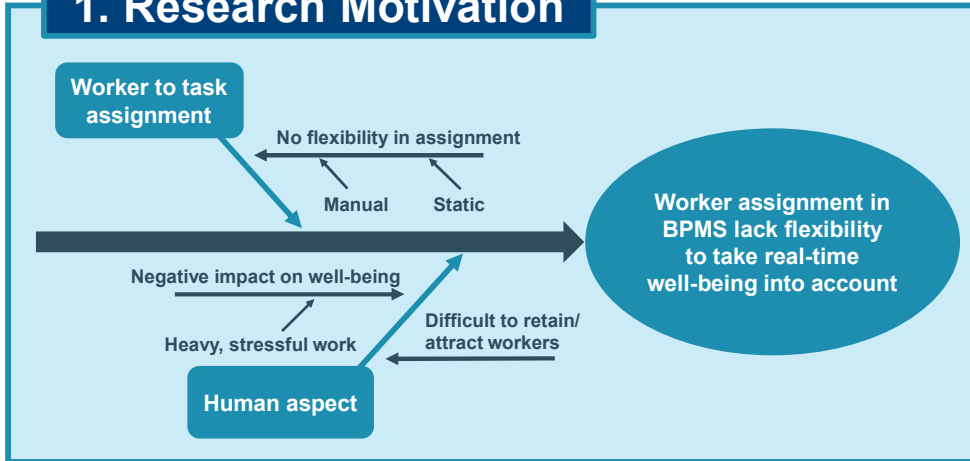


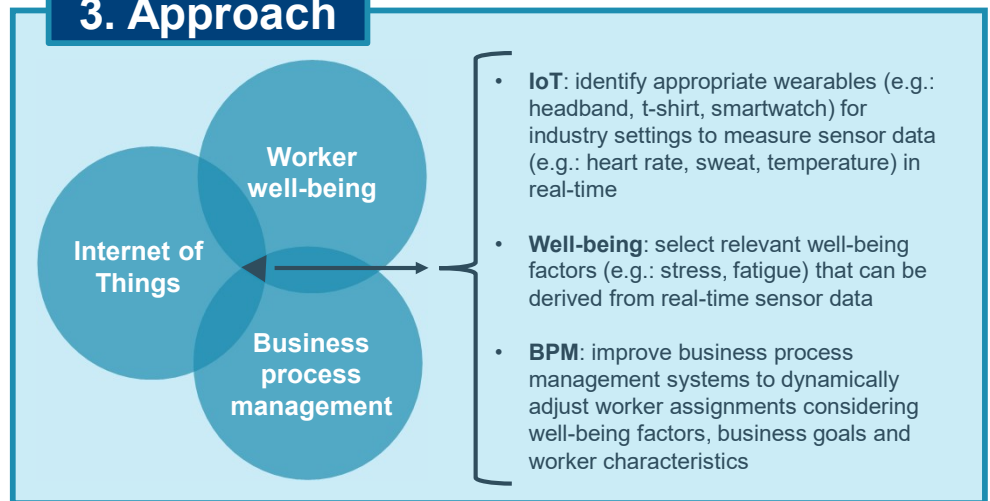
1. Research Motivation



2. Contribution

Dynamic worker to task assignment mechanism for BPM systems that uses real-time well-being data from wearable sensors

3. Approach

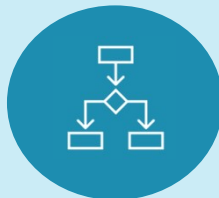


4. Project Impact



Economic benefits

- More motivated and productive workers
- Less employee turnover
- Improved business image



More flexibility and resiliency in business processes

- Short term: run processes under more diverse circumstances
- Long term: avoiding long-term absence of workers



Worker well-being improvement

- Less heavy, boring, stressful, ... work
- More versatile work and on-the-job training



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