#### **POLARISING OF JOB OPPORTUNITIES** Charting New Pathways and Adopting New Technologies



## **OBJECTIVE** – **2** STRATEGIES

Workers face uncertain times. We need to help them ride out any disruption, transformation or revolution.

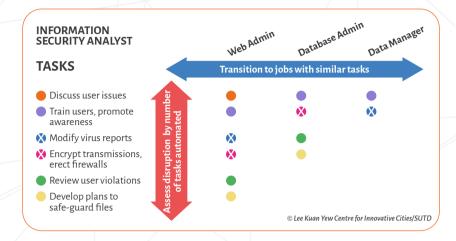
# J POLARISING RISKS4™ INDUSTRIALEVOLUTION (4IR)

The strategies will help workers tackle the **three potential polarising risks** that workers face due to the **4IR**: **economic restructuring, pay polarisation** and **lagging technology adoption**.

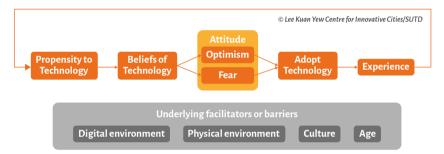
## F 5 YEARS

The proposed recommendations below, based on the two strategies above, are focused on helping workers overcome the potential polarising risks in the next 5 years.

• Chart clear targeted task pathways for targeted skills/career paths between jobs because jobs are disrupted not job by job, but task by task.



• Improve technology adoption by helping workers overcome barriers to training and digital transformation.



#### **6** RECOMMENDATIONS

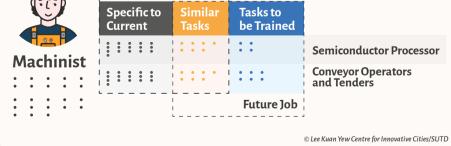
#### HOW UNIONS CAN HELP, TOGETHER WITH TRIPARTITE PARTNERS

NTUC's Company Training Committees (CTCs) comprising management and union leaders will be in a good position to implement some of these proposed recommendations:

Chart clear **task pathways** for targeted job transitions.

CURRENT JOB	→ DETERMINE → TRANSITION OPTIONS SIMILAR TASKS
	Current Job

- Identify and support **Super Learners** (workers who are passionate about learning) to attend training, who can make it relevant for peers as peer mentors/trainers.
- Build an accurate view of **workers' attitudes** towards new technologies before, during and after the



2 Identify, integrate and ensure direct worker benefits to avoid the "3Ds" - disappointment, disruption and disconnect - with training, transformation and technology disruption. intervention to improve adoption. Attitudes are the best predictor of workers' willingness to adopt new technologies.

Expand job opportunities by helping skilled workers profile and promote themselves on global expert matching platforms.

Develop **rigorous and pedagogically sound micro-case studies** of Singapore workers'/organisations' training and transformation to **improve sharing, learning and comparative research**.



TO VIEW THE FULL REPORT, SCAN CODE TO VISIT http://bit.ly/OTCi\_LRC\_Polarising\_of\_Job\_Opportunities Copyright © 2018 Ong Teng Cheong Labour Leadership Institute.

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