



# Is there a future for manufacturing?

Jennifer Conley | Australian Advanced Manufacturing Council

**The future is high-tech, innovative  
and connected industries  
delivering high-value returns**

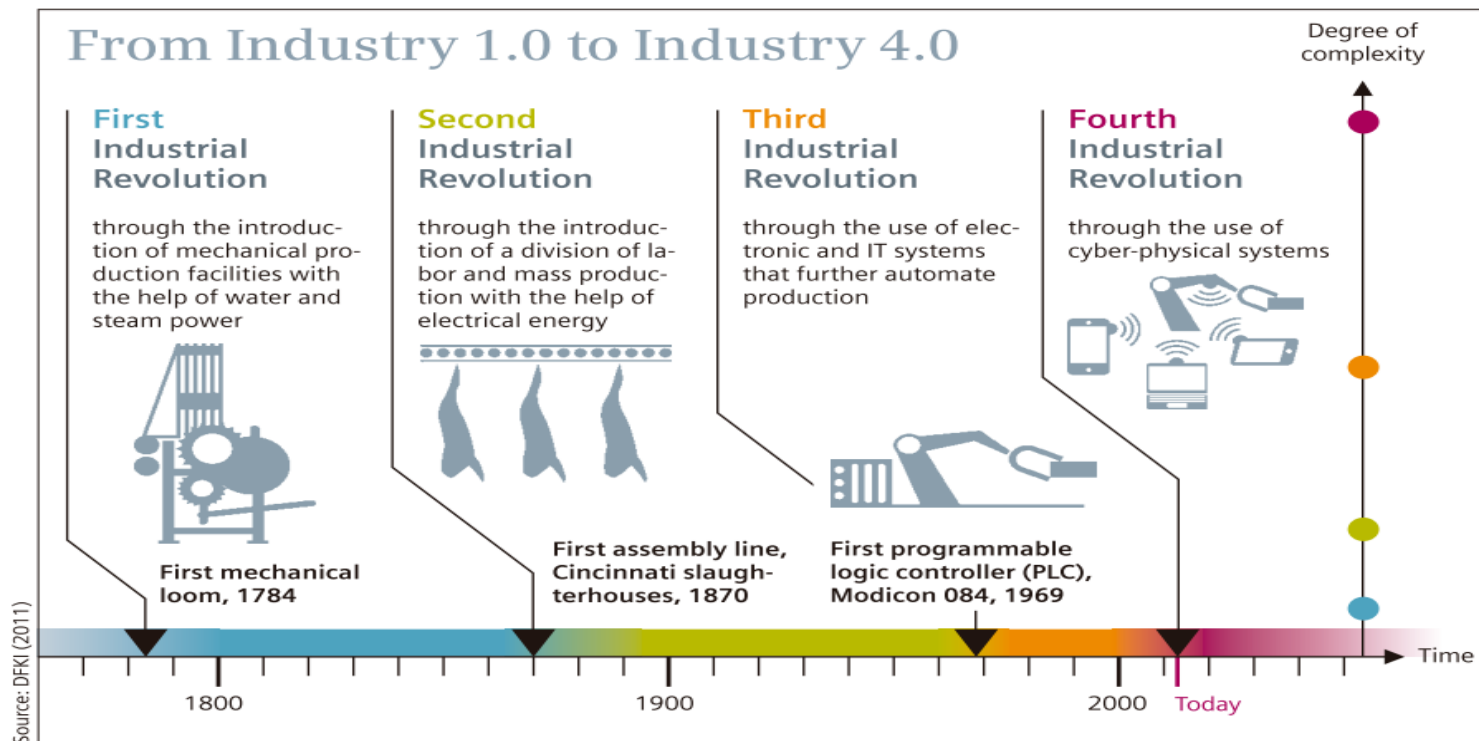


# Dow Chemical

AUSTRALIAN  
ADVANCED  
MANUFACTURING  
COUNCIL



# Industry 4.0 – the Fourth Industrial Revolution





# Carbon Revolution

AUSTRALIAN  
ADVANCED  
MANUFACTURING  
COUNCIL



# Boeing

AUSTRALIAN  
ADVANCED  
MANUFACTURING  
COUNCIL



AAMC

# Seeley International

AUSTRALIAN  
ADVANCED  
MANUFACTURING  
COUNCIL





# Gekko Systems

AUSTRALIAN  
ADVANCED  
MANUFACTURING  
COUNCIL





# AAMC members and partners

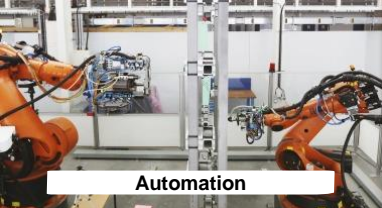




# WELCOME TO THE IDEAS BOOM

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ENTREPRENEURS](#)[BUSINESS](#)[YOUNG AUSTRALIANS](#)[RESEARCHERS AND  
UNIVERSITIES](#)[INVESTORS](#)

‘Innovation is at the heart of a strong economy, from IT to healthcare, defence and transport. It keeps us competitive, at the cutting edge, creates jobs and maintains our high standard of living.’



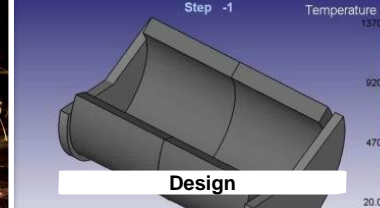
**Automation**



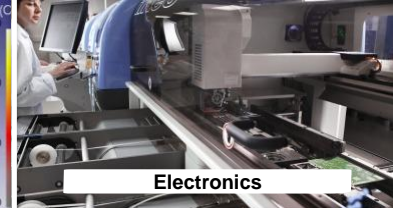
**Biologics**



**Casting**



**Design**



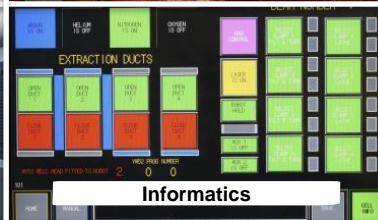
**Electronics**



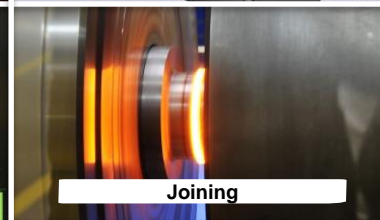
**Formulations**



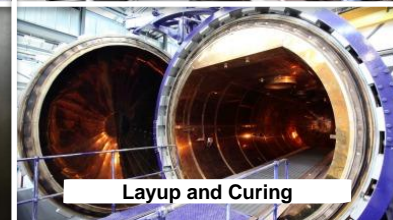
**Industrial Biotech**



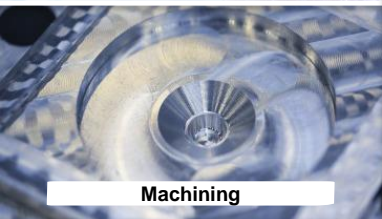
**Informatics**



**Joining**



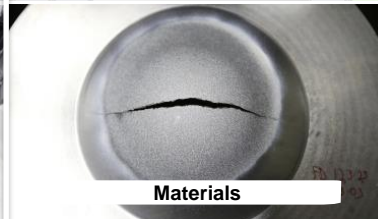
**Layup and Curing**



**Machining**



**Manufacturing**



**Materials**



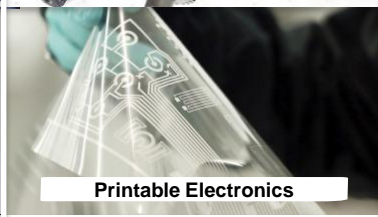
**Metal Forming & Forging**



**Metrology**



**Netshape & Additive Man.**



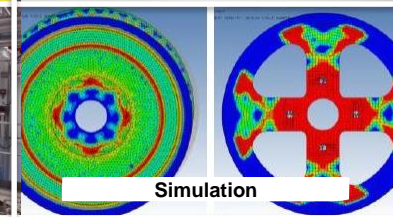
**Printable Electronics**



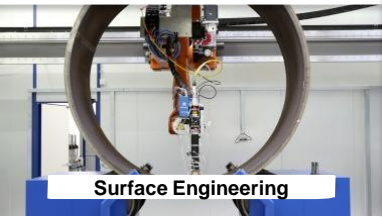
**Process Technology**



**Processing**



**Simulation**



**Surface Engineering**



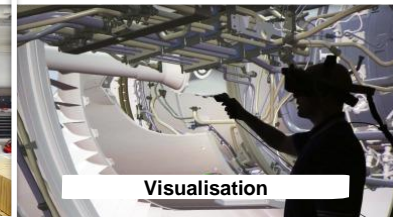
**Testing**



**Thermal Technologies**



**Tooling & Fixtures**



**Visualisation**