

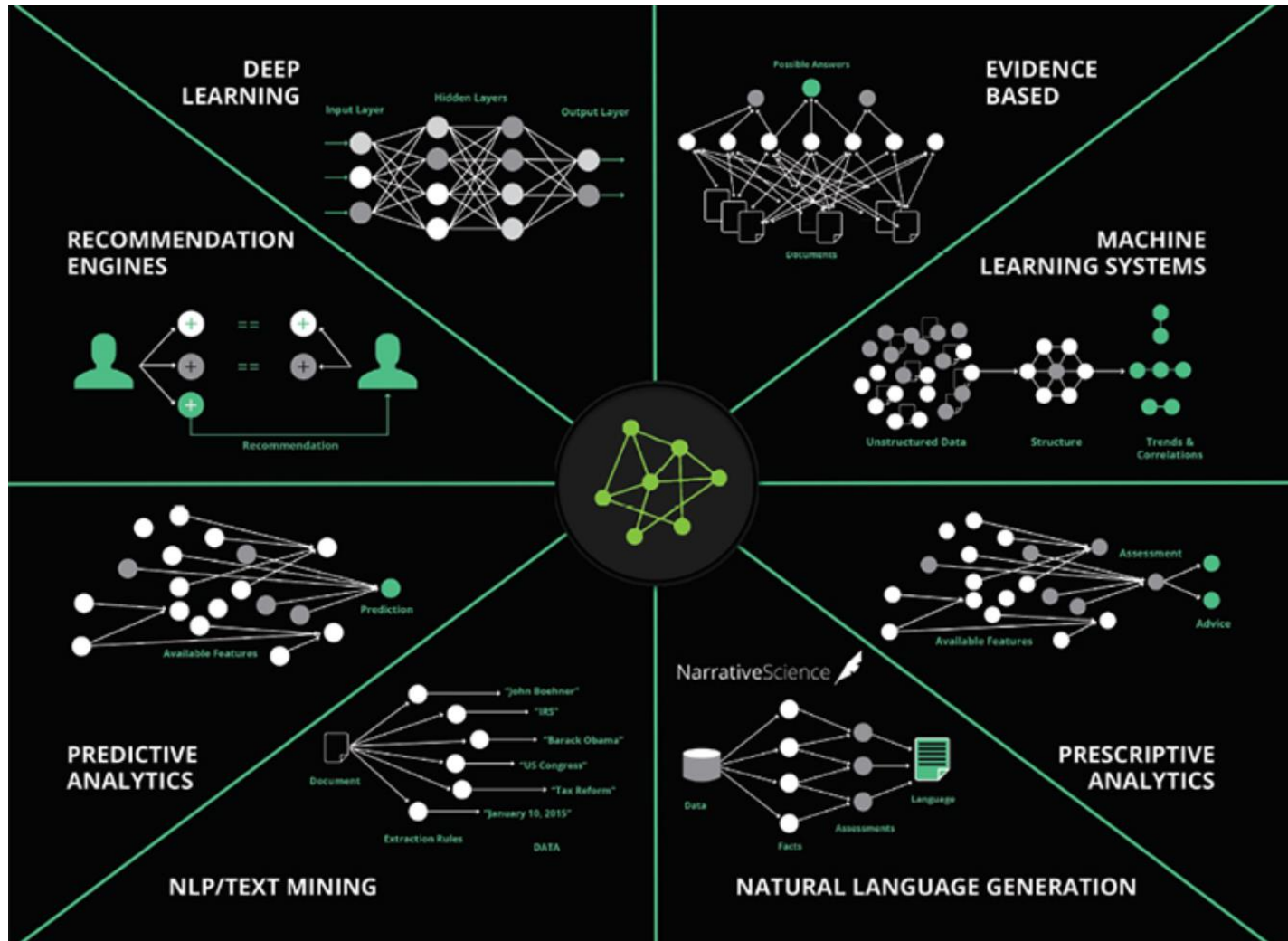


# How to leverage the potential of the digital transformation for innovation and research

Peter Leihn, Commercial Director, CSIRO's Data61

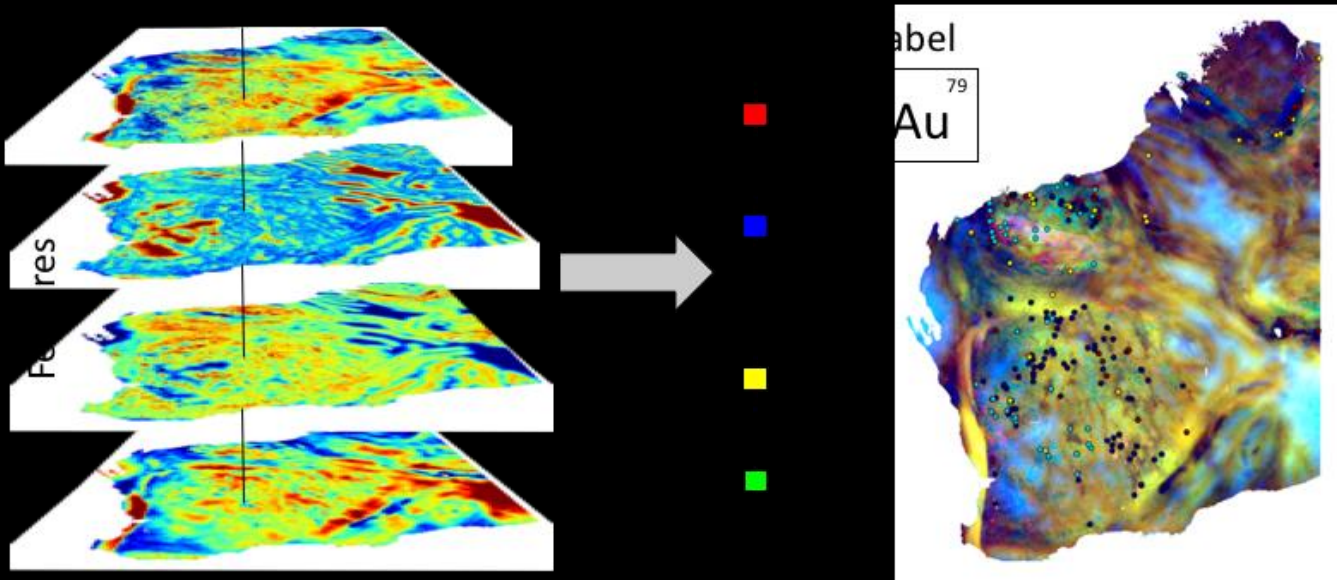
[www.data61.csiro.au](http://www.data61.csiro.au)

# ML/AI At the Core

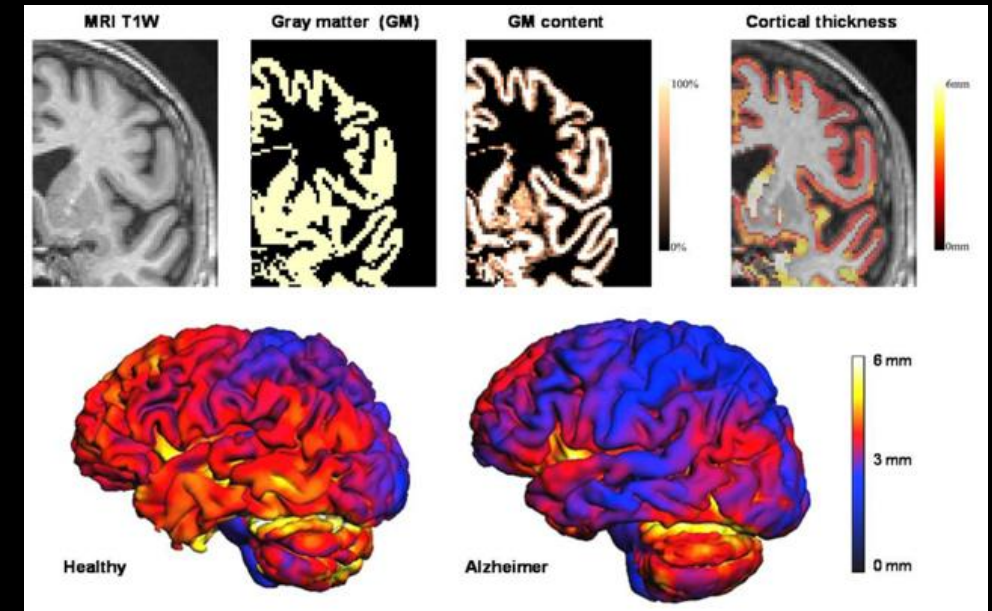


“Technologies with the ability to perform tasks that would otherwise require human intelligence, such as visual perception, speech recognition, and language translation”.

## Geological Characterisation using spatial prediction



## Health





# It's All About Data







Industry Collaboration - GE & CSIRO's Data61



Industry Collaboration - Boeing & CSIRO's Data61



# Academic Collaboration







Academic Collaboration - Amazon