

YARRA
VALLEY
PRESENTS
WATER

Pulse 2013
'The I2MS Story So Far'

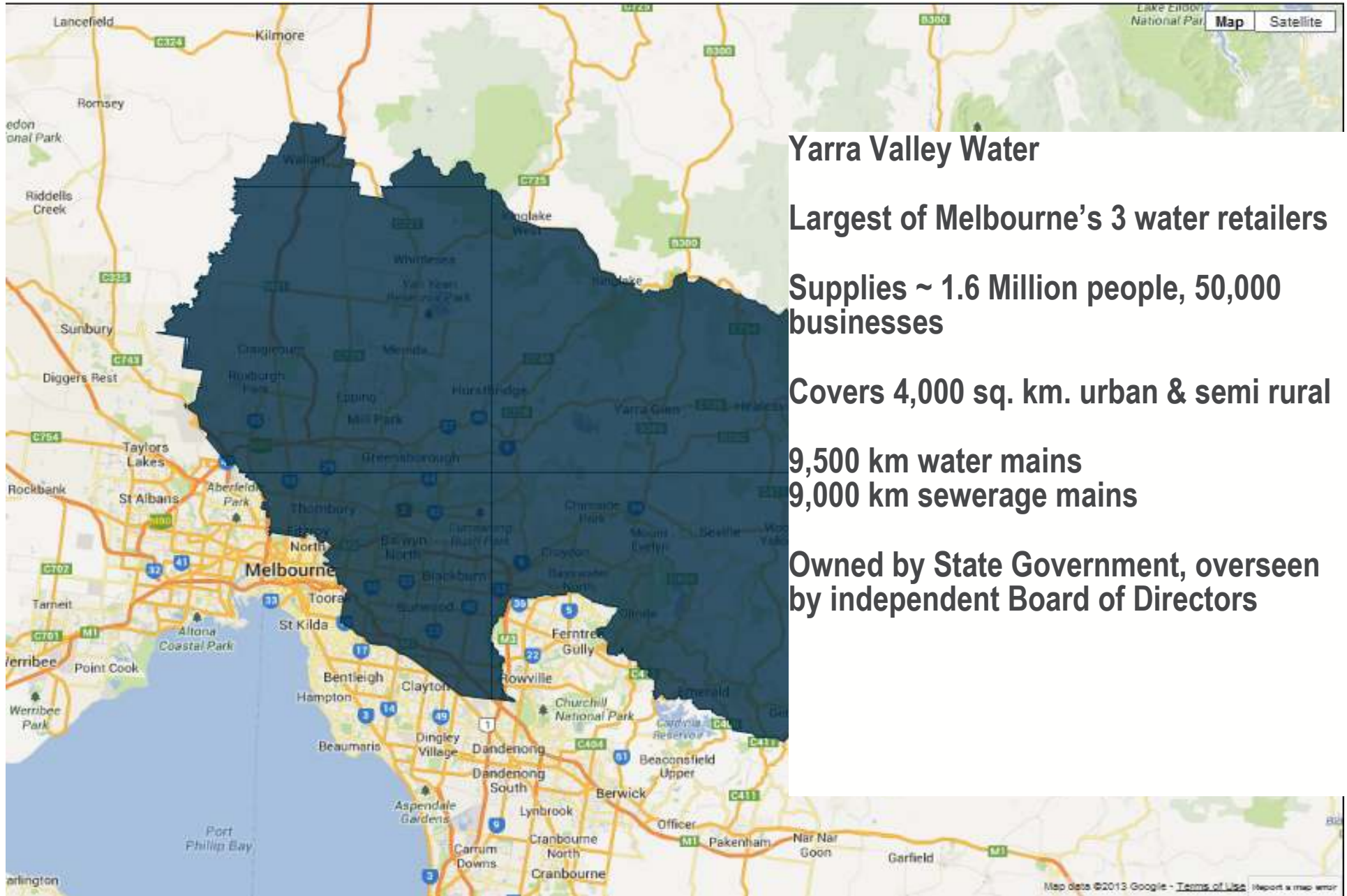
Jon Pennefather



I2MS

Enabling us to do our
day to day job easily
to free us up to create the
Infrastructure Services
of the future.





Yarra Valley Water

Largest of Melbourne's 3 water retailers

Supplies ~ 1.6 Million people, 50,000 businesses

Covers 4,000 sq. km. urban & semi rural

9,500 km water mains

9,000 km sewerage mains

Owned by State Government, overseen by independent Board of Directors

Infrastructure Services Application

Water & Sewer Hydraulic Models



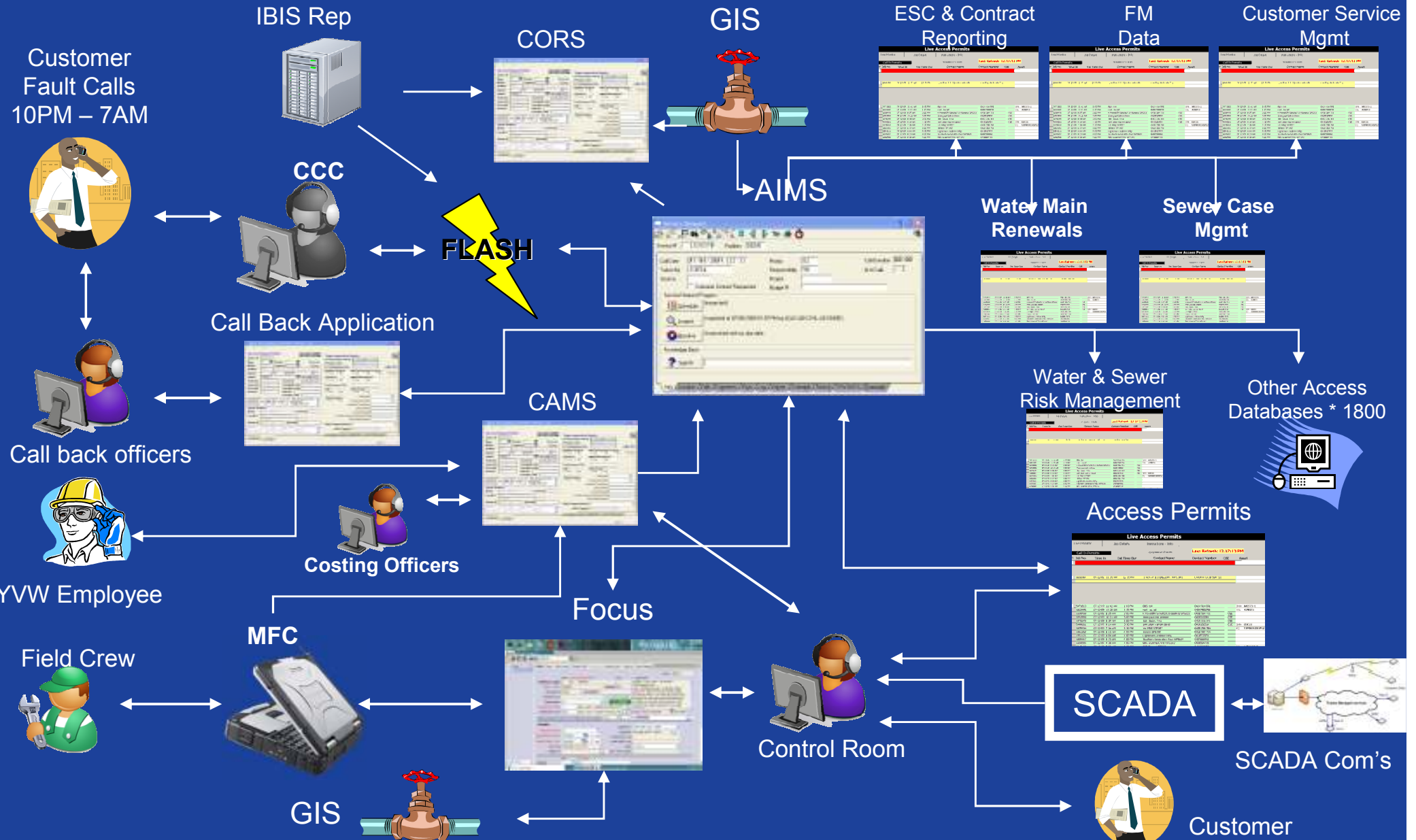
Sewage Quality Information System



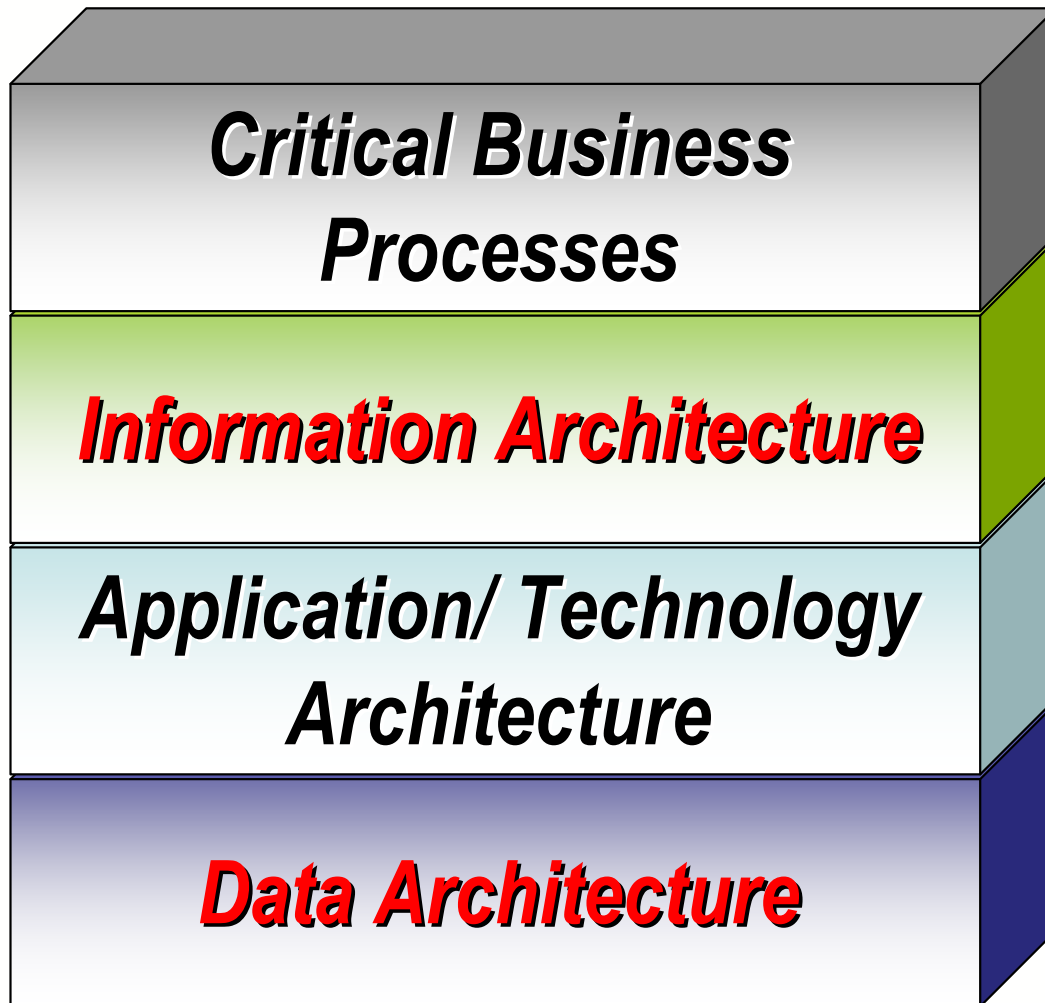
Water Quality Database



Effluent Quality Database



Development of System Strategy



Program Implementation



I2MS Program Roadmap (BG46)

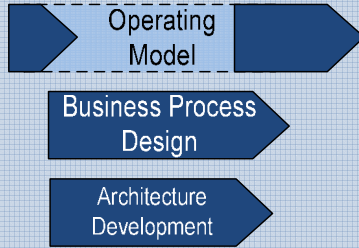
2011

2012

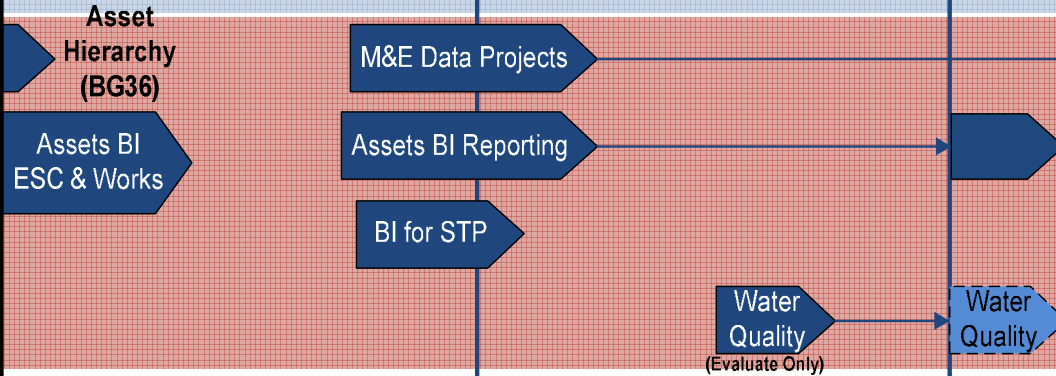
2013

2014

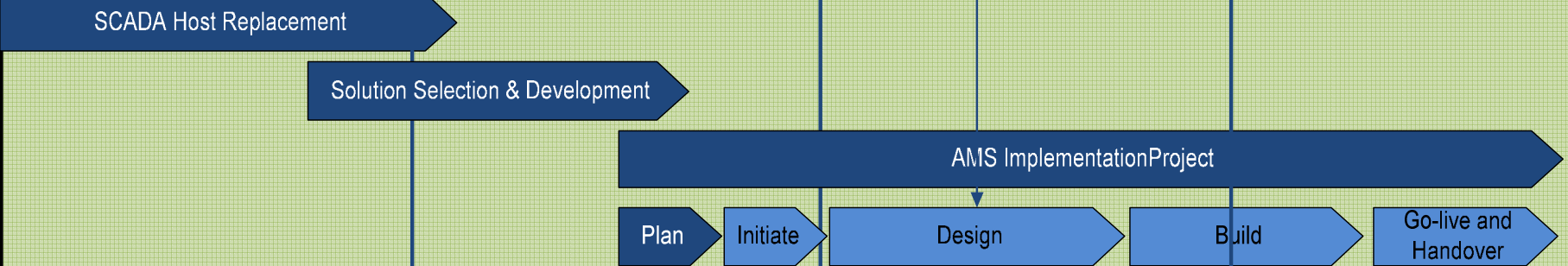
Creating the Future Business



Building the Data & Information Layer



Implementing the Applications



Q1

Q2

Q3

Q4

Q1

Q2

Q3

Q4

Q1

Q2

Q3

Q4

Q1

Q2

Q3

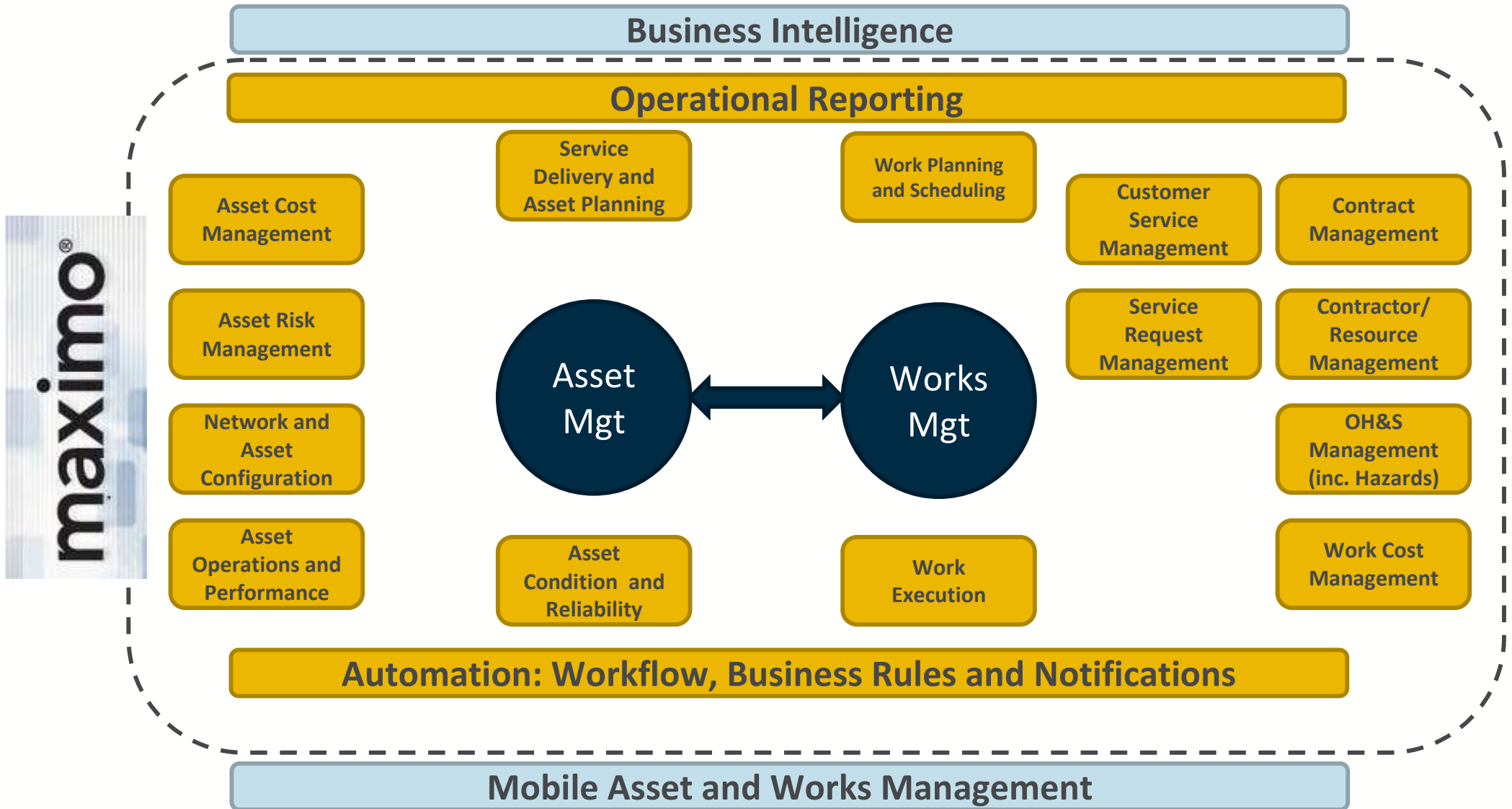
Q4

Phase 1

Phase 2

Phase 3

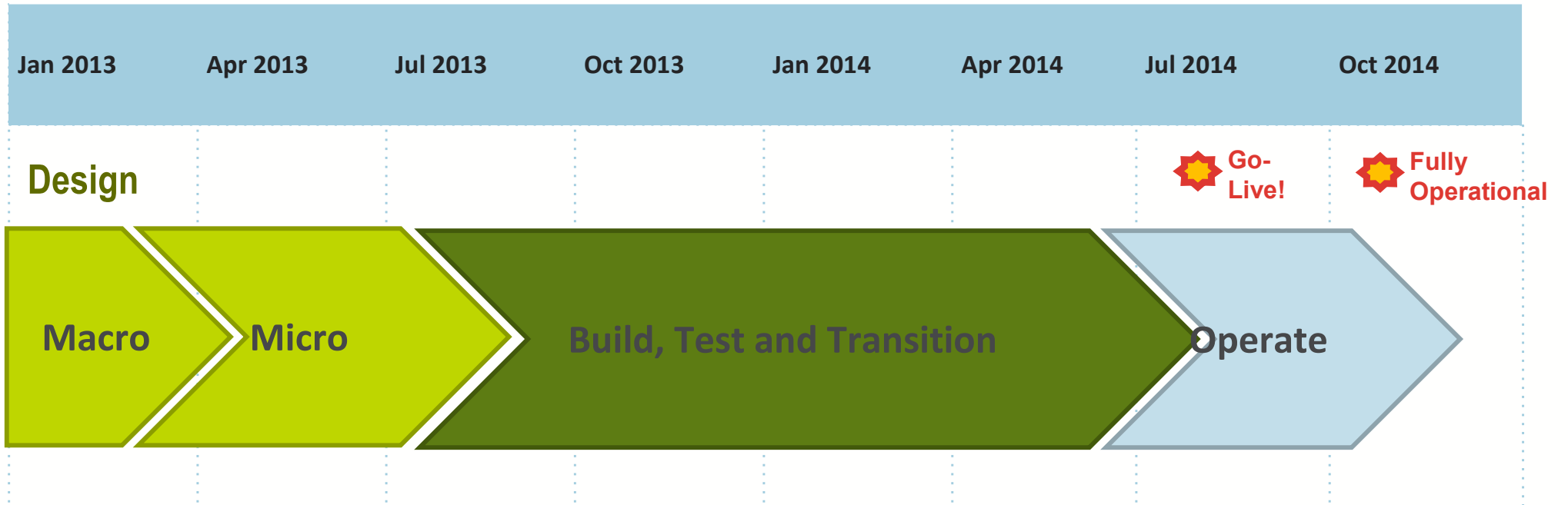
What is the scope?



Implementation Partners



Are we there Yet ?



Questions



Yarra
Valley
Water

www.yvw.com.au