

The Future for Manufacturing..... An Australian Perspective



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14 July 2010



History



40% of the
State's
Manufacturing

Greater Dandenong today....



**Most culturally
diverse Council
in Australia**



Australian Manufacturing..... where it's come from.....



Australian Manufacturing..... where is it heading.....


NISSAN




Operating within a larger region

"Prosperity For The Next Generation"

**Regional Economic Strategy
for Melbourne's South East (2003 - 2030)**



Live, Work, Play . . .



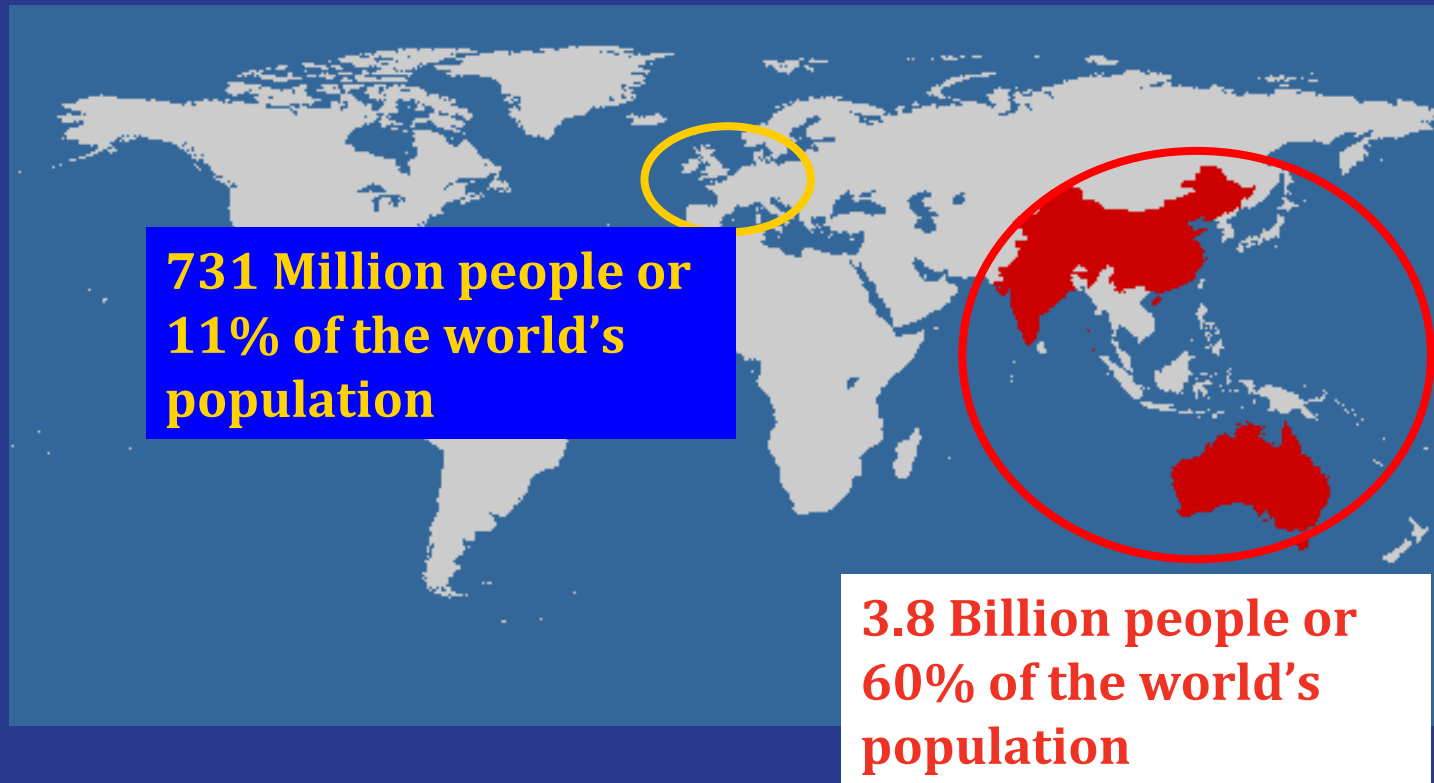
melbourne's
south east

11 Councils
1.5 Million People

1 Plan

*Prosperity for the
next generation*

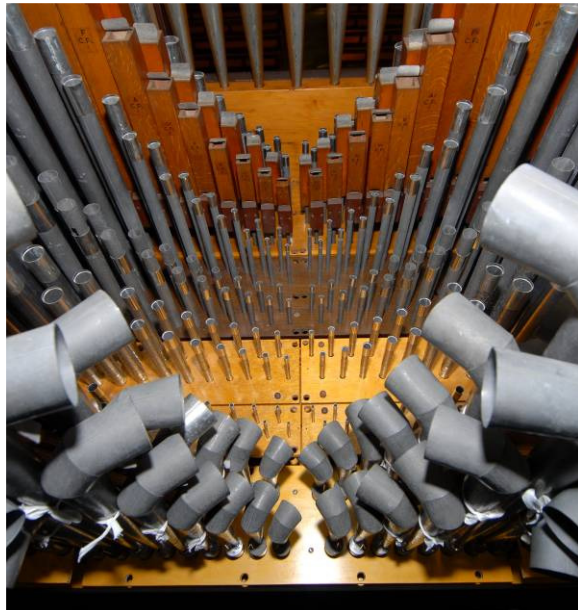
Australia in a Global Context....



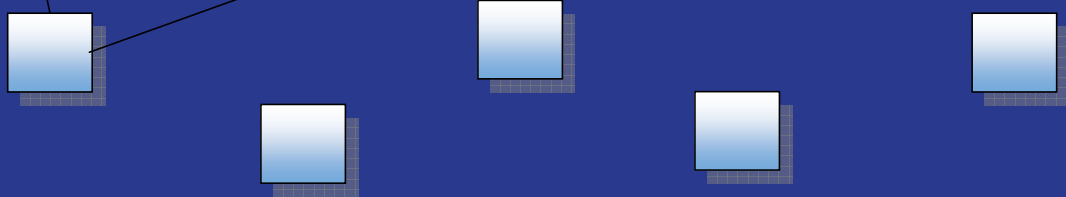
**731 Million people or
11% of the world's
population**

**3.8 Billion people or
60% of the world's
population**

So who will be our future manufacturers?.....



Technologies



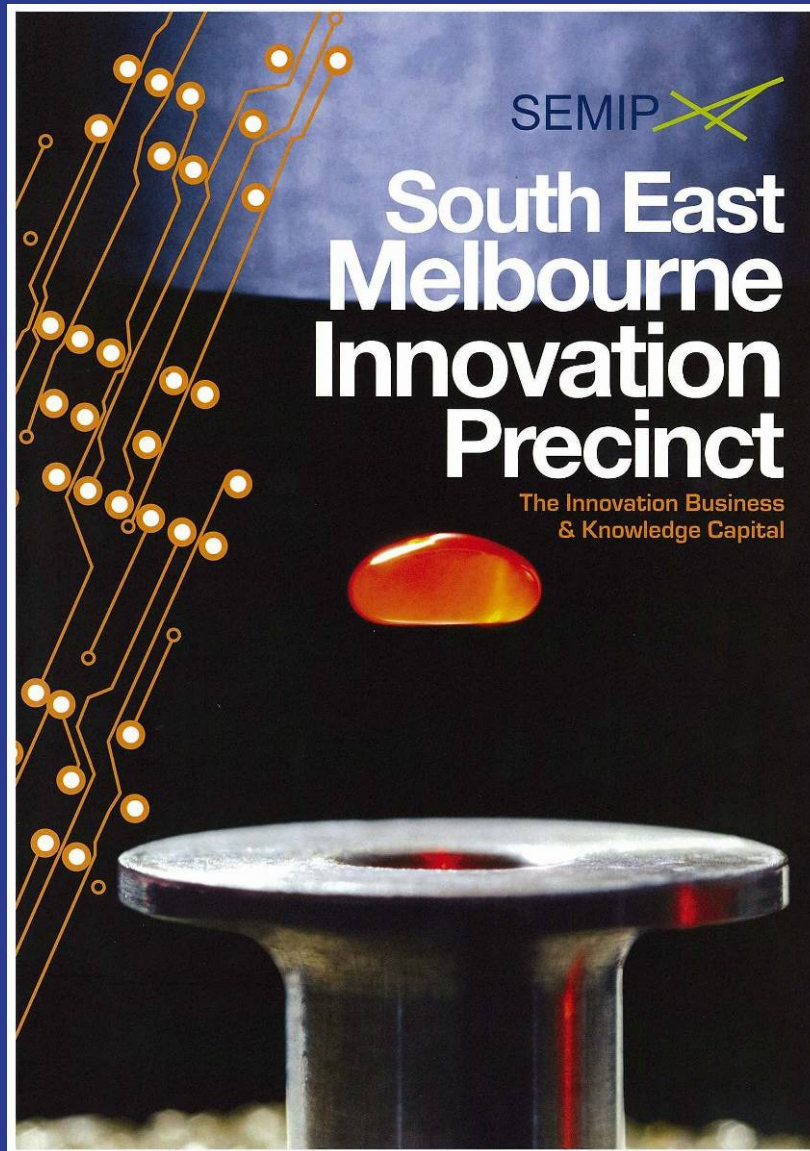
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Present

Short term

Medium to long term

So what are we doing.....



Monash University Main Campus (Clayton)

The Australian Synchrotron

The Melbourne Centre for Nanotechnology

The largest site of Australia's CSIRO



Australian Manufacturing..... Our Assets.....



SEMIP as a part of a global pilot

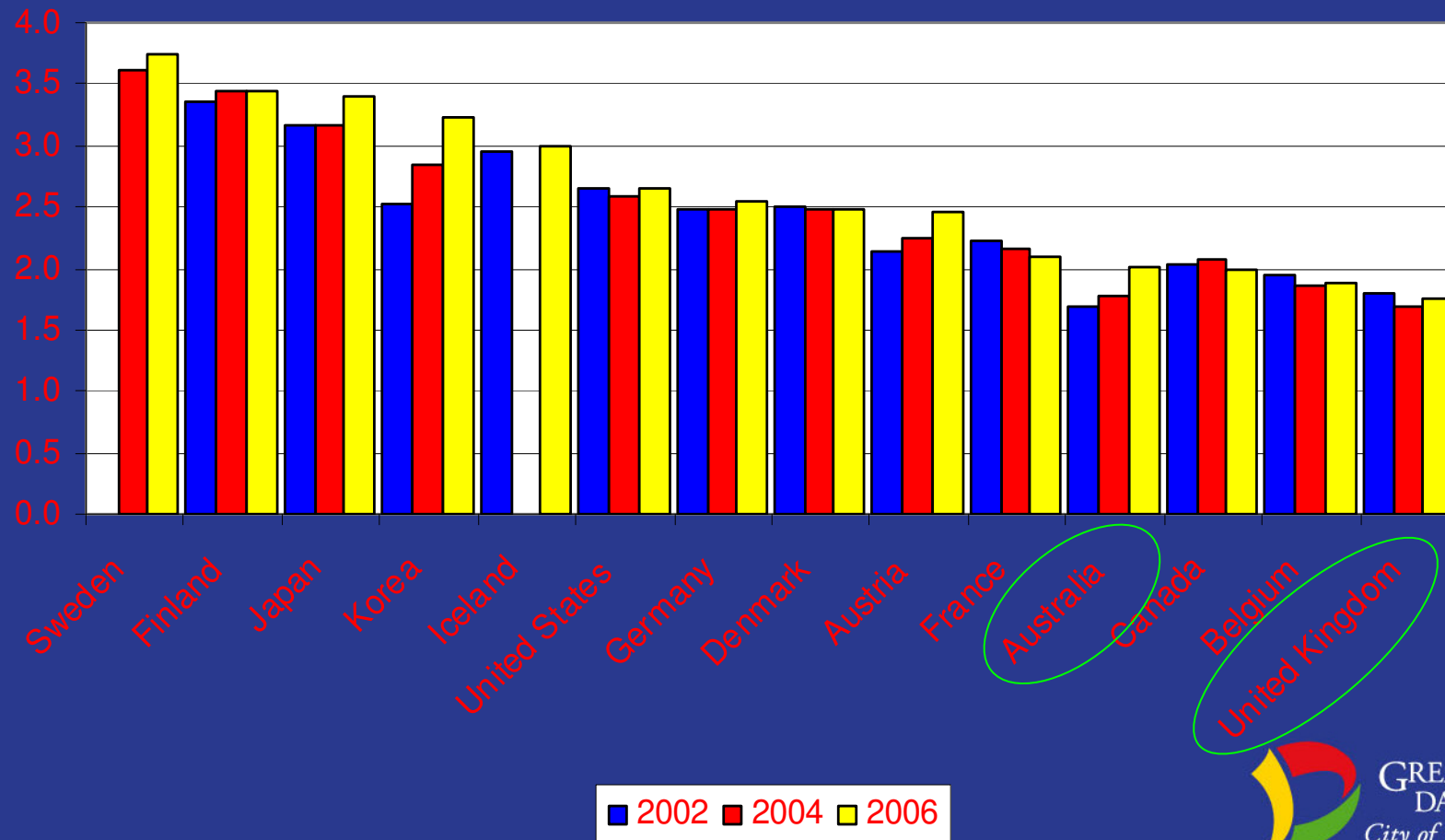


*Melbourne Centre for Nanofabrication
Opened 2010*

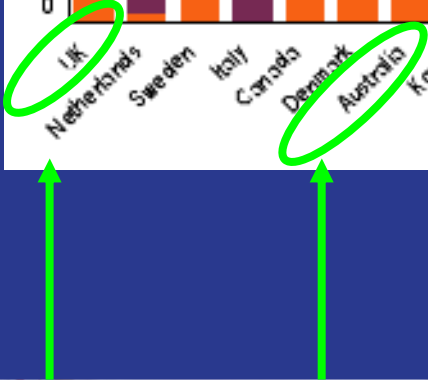
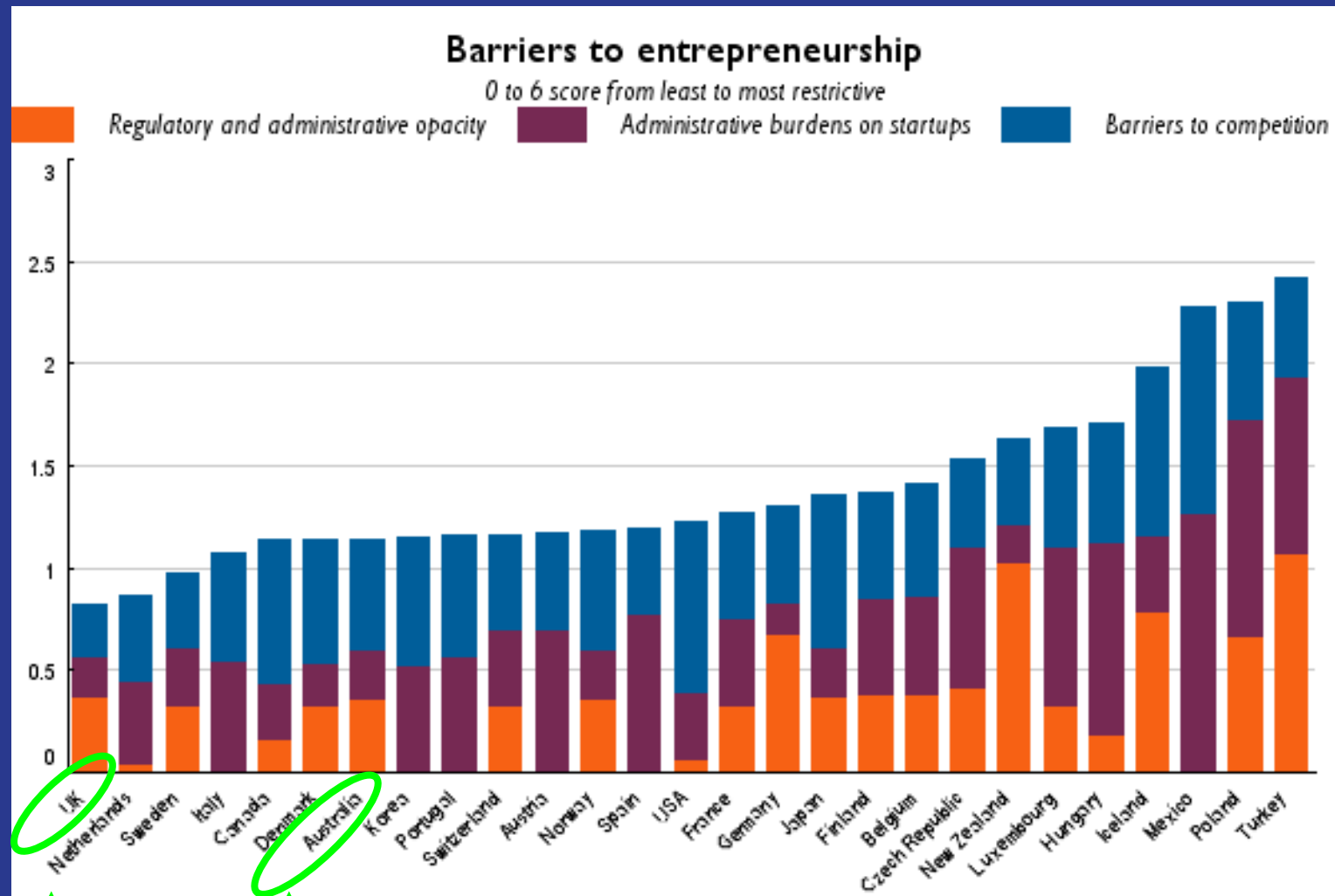
Manufacturers.....

Where are they investing.....

Gross Domestic Expenditure on Science & Tech R&D
as a PERCENTAGE of GDP



Barriers to entrepreneurship.....



Our role.....



THANK YOU...



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