



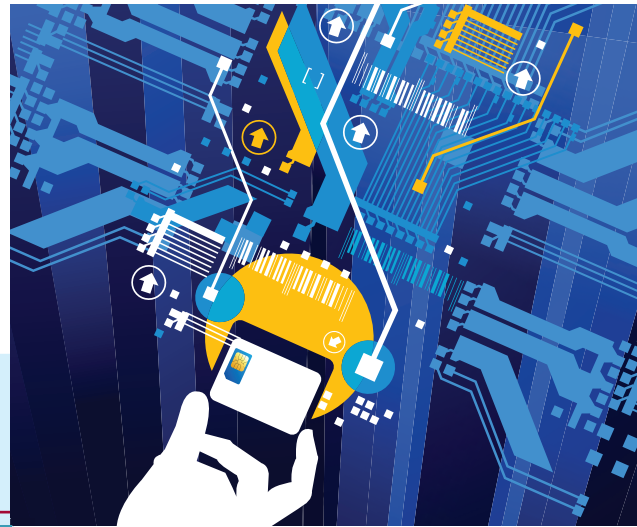
## INTEL IRELAND'S 14 NANOMETRE PROJECT AT ITS FAB24 FACILITY IN LEIXLIP

Design and construction of a sophisticated facility and process transfer to enable the manufacture Intel's most advanced 14 nanometre semiconductor process.

A nanometre is 1 billionth of a metre. If the world was shrunk a billion times, it would be the size of an M&M.

## PROJECT OF THE YEAR

### FINALIST 2015



## CONTRIBUTION TO SOCIETY

### OVER 25 YEARS:

- €880 million contributed to the Irish economy
- 7,068 jobs supported each year
- €500,000 average annual contribution to community and charitable support
- Annual €1.3 million to education

MOORE'S  
LAW

CONDUCTOR

DIGITAL

### CONTRIBUTION TO THE ECONOMY

Economic boost in the national and local economy

Highlighting the quality and reputation of Irish engineering talent



### ANY OTHER FACTS?

**380,000**

sq ft of clean rooms (enough to cover 5 Aviva Stadium pitches)

Team of  
**5000**  
craft workers

Using  
**53km**  
of power cable

**12km**  
of conduit

**1 million**  
nuts and bolts