



# Corporate Capability Presentation



by

Pell Frischmann



# Core Activities

Pell Frischmann



Consulting • Audit • Design • Project Management • Facilities Management • PFI



# Journey

## Pell Frischmann



- 1926 - C J Pell & Partners established
- 1972 - Pell Frischmann & Partners
- 1975 - Consec International (Middle East)
- 1982 - West Yorkshire Road Subunit
- 1985 - Milton Keynes Infrastructure Unit
- 1990 - South West Water (Water / Waste)
- 1991 - Building & Property Mgt Services (Facilities Management)
- 1991 - Hawk Development Management (Property Development & Management)
- 1993 - Pell Frischmann Projects (Defence)
- 1994 - Frischmann Prabhu (India)
- 1998 - EPD Consultants (Power/Industrial)
- 1999 - Pell Frischmann Multinet (Telecoms)
- 2000 - BG Process Technology (Environment)
- 2000 - De Leuw Rothwell (Rail / Nuclear)
- 2002 - Morgan Horne (Water / Waste)

# History of Firsts

Pell Frischmann



- **First Expressway in India** – Mumbai-Pune
- **First Motorway in Jamaica** – Highway 2000
- **First DBFO Highway in the UK** – A 69
- **Tallest building in India** – Bombay Stock Exchange
- **Tallest building in Europe** – Nat West Tower
- **Deepest basement in London** – Aldersgate St
- **Longest rail bridge in the UK** – Tay Bridge
- **Largest new town in Europe** – Milton Keynes
- **Largest incinerator in the UK** – Nottingham
- **Deepest underground station** – Canary Wharf
- **Biggest DBFO Highway in the UK** – A1(M)
- **Biggest rebuilding in Iraq** – Security & Justice



# Certifications

Pell Frischmann



Abseiling

Permanent Way

Architecture

Project Management

Bridgework Assessment

Quality Management

Bridgework Design

Signalling and Controls

Building Surveying

Structural Engineering

Civil Engineering

Town & Country Planning

Contaminated Land

Masterplanning

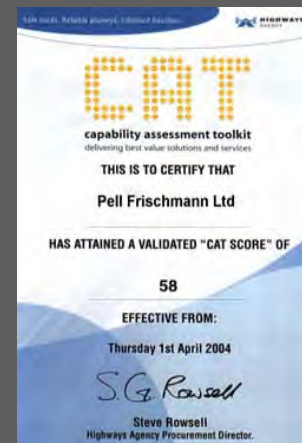
Electrical Engineering

Transport Planning

Environmental Engineering

Geotechnical Engineering

Mechanical Building Services





# Continuous Recognition

Pell Frischmann



- **Queen's Award 2006**  
– *Winner*
- **ACE Outstanding Achievement 2006** – *Winner*
- **Quality in Construction 2006**  
– *Highly Commended*
- **Concrete Society Award 2005**  
– *Highly Commended*
- **ACE Consultant of the Year 2004**  
– *Finalist*
- **BCB International Expertise 2003**  
– *Winner*





# The Queen's Awards for Enterprise



**The Queen's Award for Enterprise** is the UK's most prestigious award for business performance.

**The Queen's Award** distinguishes and rewards outstanding achievement by a UK company.

We have been conferred the Award for **International Trade**, in recognition of our demonstrated growth in overseas earnings, notably in the Middle East.

THE QUEEN'S AWARDS  
FOR ENTERPRISE  
2006



THE QUEEN'S AWARDS  
FOR ENTERPRISE  
2006



# Global Presence

Pell Frischmann



Project experience in over 50 countries • Over 1,000 employees worldwide



# UK Portfolio

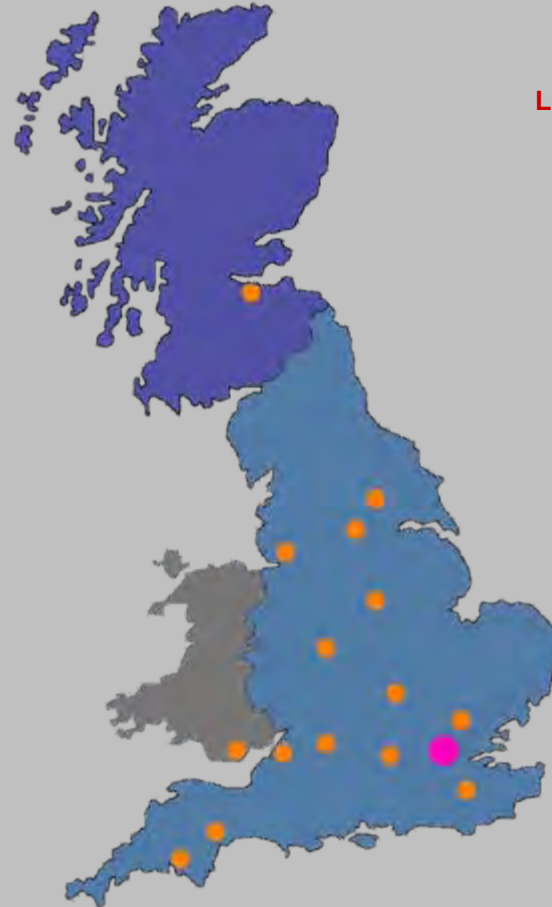
Pell Frischmann



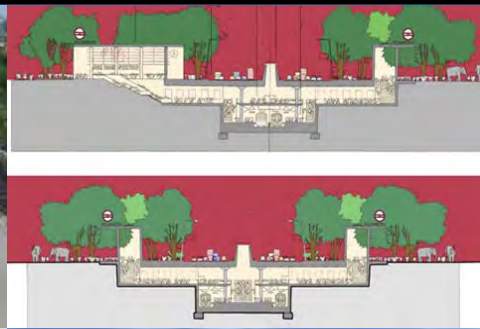
**London: Head Office**

**Regional Offices**

Birmingham  
Bishop's Stortford  
Bristol  
Cardiff  
Edinburgh  
Exeter  
Loughborough  
Milton Keynes  
Nottingham  
Plymouth  
Reading  
Swindon  
Tunbridge Wells  
Wakefield  
Warrington  
York



- Among UK Top 25 Consultants for past 15 years
- Multi-disciplinary - 700+ staff with diverse skills
- Experience - projects executed in over 50 countries around the world



- Multi-disciplinary - 250+ staff with diverse skills
- Experience - projects executed in most states of India
- "Global-local" - extensive involvement of expatriate staff

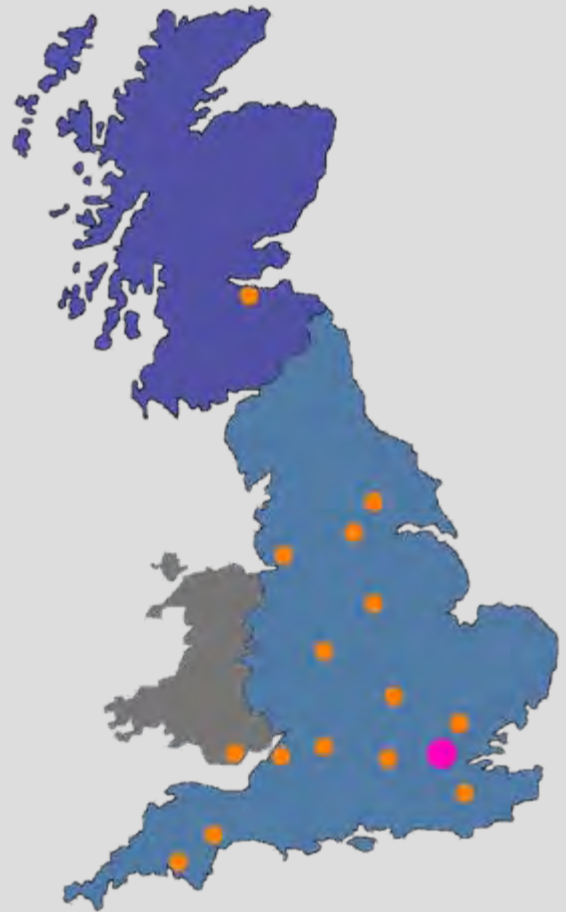


# Middle East Portfolio

Pell Frischmann



- First project in the Middle East in 1953
- Conesco formed in 1975 to provide a dedicated regional presence
- Head office located in Abu Dhabi since 1993



## Selected Projects



# Project Experience



**Project :** Home Office Headquarters,  
London

**Location:** UK

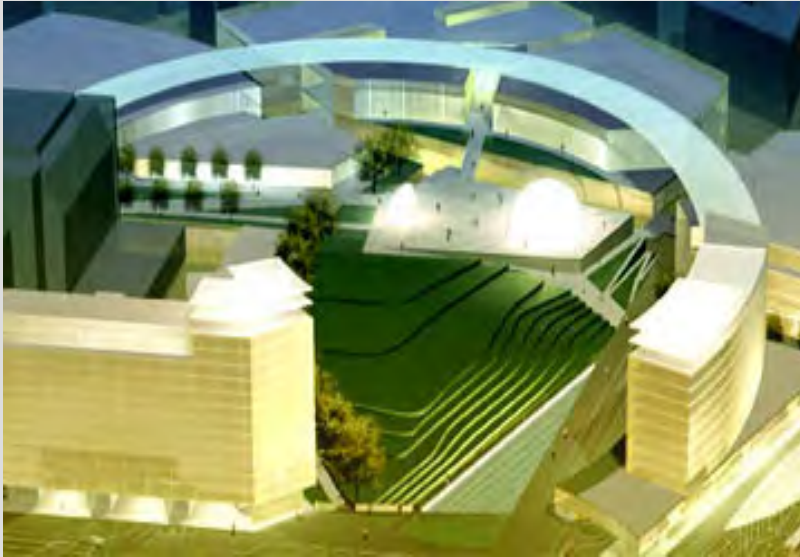


**Project :** New Street Square, London

**Location:** UK



# Project Experience



**Project :** Paradise Street, Liverpool

**Location:** UK



**Project :** The Oracle, Reading

**Location:** UK



# Project Experience



**Project :** Thames Valley Business Park

**Location:** UK



**Project :** Cambourne Business Park

**Location:** UK



# Project Experience



**Project :** Oxford University, Oxford

**Location:** UK



**Project :** Sir Graham Balfour School, Stafford

**Location:** UK



# Project Experience



**Project :** Hilton Hotels

**Location:** UK



**Project :** Paddington Basin

**Location:** UK



# Project Experience



**Project :** Olympic Park Infrastructure

**Location:** UK



**Project :** Milton Keynes New Town

**Location:** UK



# Project Experience



**Project :** London Bus Priority

**Location:** UK



**Project :** Leeds Guided Bus System

**Location:** UK



# Project Experience



**Project :** Canary Wharf Station, London

**Location:** UK



**Project :** LIFFE Building, London

**Location:** UK



# Project Experience



**Project :** East London Line

**Location:** UK



**Project :** Docklands Light Rail Extensions

**Location:** UK



# Project Experience



**Project :** Tay Bridge

**Location:** Scotland



**Project :** Forth Rail Bridge

**Location:** Scotland



# Project Experience



**Project :** Thelwall Viaduct, Manchester

**Location:** UK



**Project :** A1(M) Darrington to Dishforth

**Location:** UK



# Project Experience



**Project :** St Austell Long Sea Outfall

**Location:** UK



**Project :** Exeter City Water Supply

**Location:** UK



# Project Experience



**Project :** Barking Power Station, London

**Location:** UK



**Project :** Edmonton Incinerator, London

**Location:** UK



# Project Experience



**Project :** BNFL, Sellafield

**Location:** UK



**Project :** UKAEA, Winfrith

**Location:** UK



## Selected Projects



# Project Experience



**Project :** Jamaica Highway 2000 Project

**Location:** Jamaica

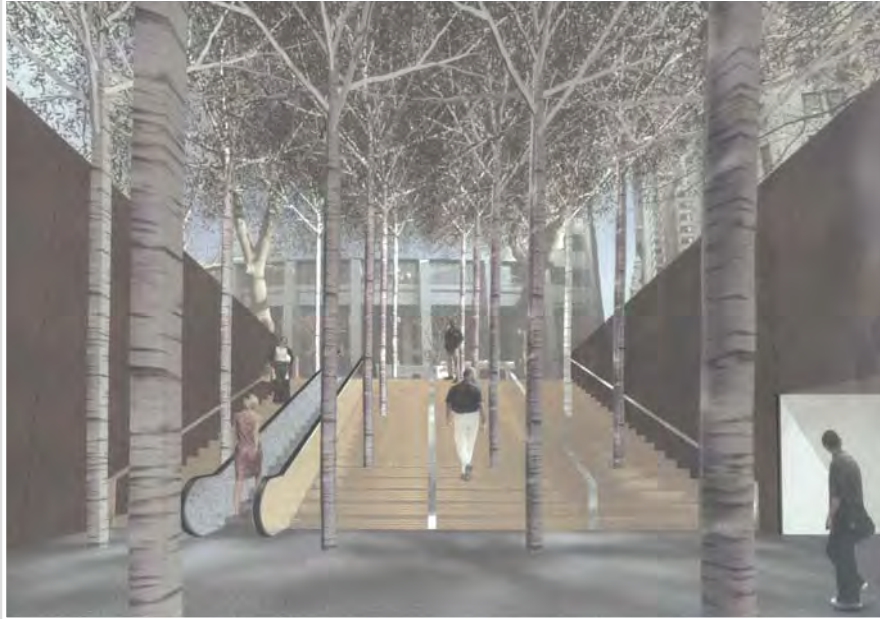


**Project :** Carhuaquero Hydroelectric Scheme

**Location:** Peru



# Project Experience



**Project :** South Ferry Station Concepts

**Location:** USA

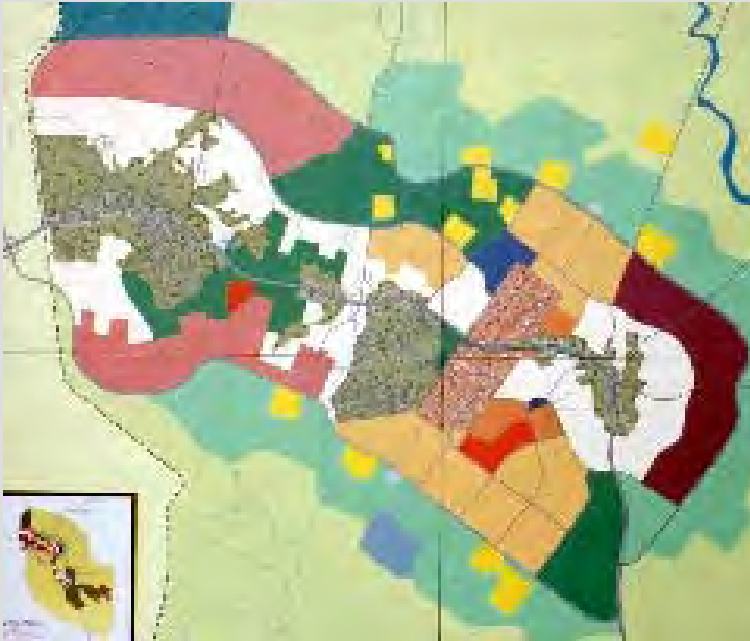


**Project :** LIRR East Side Access (audit)

**Location:** USA



# Project Experience



**Project :** Greater Karu

**Location:** Nigeria



**Project :** Kamburu Hydro-electric scheme

**Location:** Kenya



# Project Experience



**Project :** Bucharest Historic Zone

**Location:** Romania



**Project :** Bucharest Glina Wastewater Treatment Plant

**Location:** Romania



# Project Experience



**Project : Oradea District Heating**

**Location: Romania**



**Project : Drin River Rehabilitation**

**Location: Albania**



# Project Experience



**Project :** Rudbar Lorestan HEP  
**Location:** Islamic Republic of Iran



**Project :** National Iranian Oil Company  
(fire safety training)  
**Location:** Islamic Republic of Iran



# Project Experience



**Project :** King Khalid University, Al Qassim

**Location:** Kingdom of Saudi Arabia



**Project :** Jubail Industrial City

**Location:** Kingdom of Saudi Arabia



# Project Experience



**Project :** Agricultural Building

**Location:** Iraq



**Project :** Counter terrorism Training Facility

**Location:** Iraq



# Project Experience



**Project : Yarmouk University**

**Location: Jordan**



**Project : Aqaba Special Economic Zone**

**Location: Jordan**



# Project Experience



**Project :** A'Samaliah Island

**Location:** UAE



**Project :** Abu Dhabi Roads maintenance

**Location:** UAE



# Project Experience



**Project :** Emirates Palace Hotel (audit)

**Location:** UAE



**Project :** Abu Dhabi Central Market Concept

**Location:** UAE



# Project Experience



**Project :** Dubai Water Supply Reservoir

**Location:** UAE



**Project :** Jebel Ali Power/Desalination

**Location:** UAE



# Project Experience



**Project :** Dubai Airport Phase II (RC work)

**Location:** UAE



**Project :** Atlantis, The Palm Audit

**Location:** UAE



# Project Experience



**Project :** Modernisation of Delhi Airport

**Location:** India



**Project :** 10 Non-Metro Airports

**Location:** India



# Project Experience



**Project :** Delhi Metro Phase II

**Location:** India



**Project :** Mumbai Suburban Rail Upgrade

**Location:** India



# Project Experience



**Project : Gujarat Adani Port Expansion**

**Location: India**



**Project : Effluent Pipeline & Marine Outfall**

**Location: India**



# Project Experience



**Project :** International Film Festival India

**Location:** India



**Project :** Mumbai - Pune Expressway

**Location:** India



# Project Experience



**Project :** Jalan Sultan Ismail Bridge

**Location:** Malaysia



**Project :** Malayan Bank Headquarters (audit)

**Location:** Malaysia

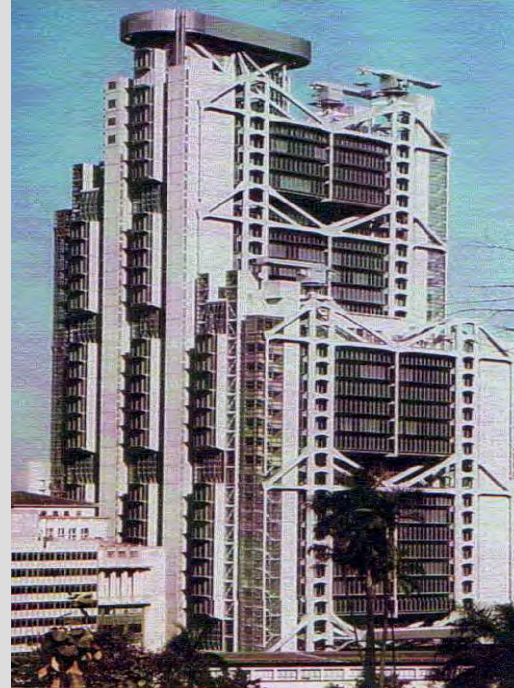


# Project Experience



**Project :** Castle Peak 400KV Line

**Location:** Hong Kong



**Project :** HSBC Headquarters (audit)

**Location:** Hong Kong



**Looking forward to  
working together**

P e l l F r i s c h m a n n