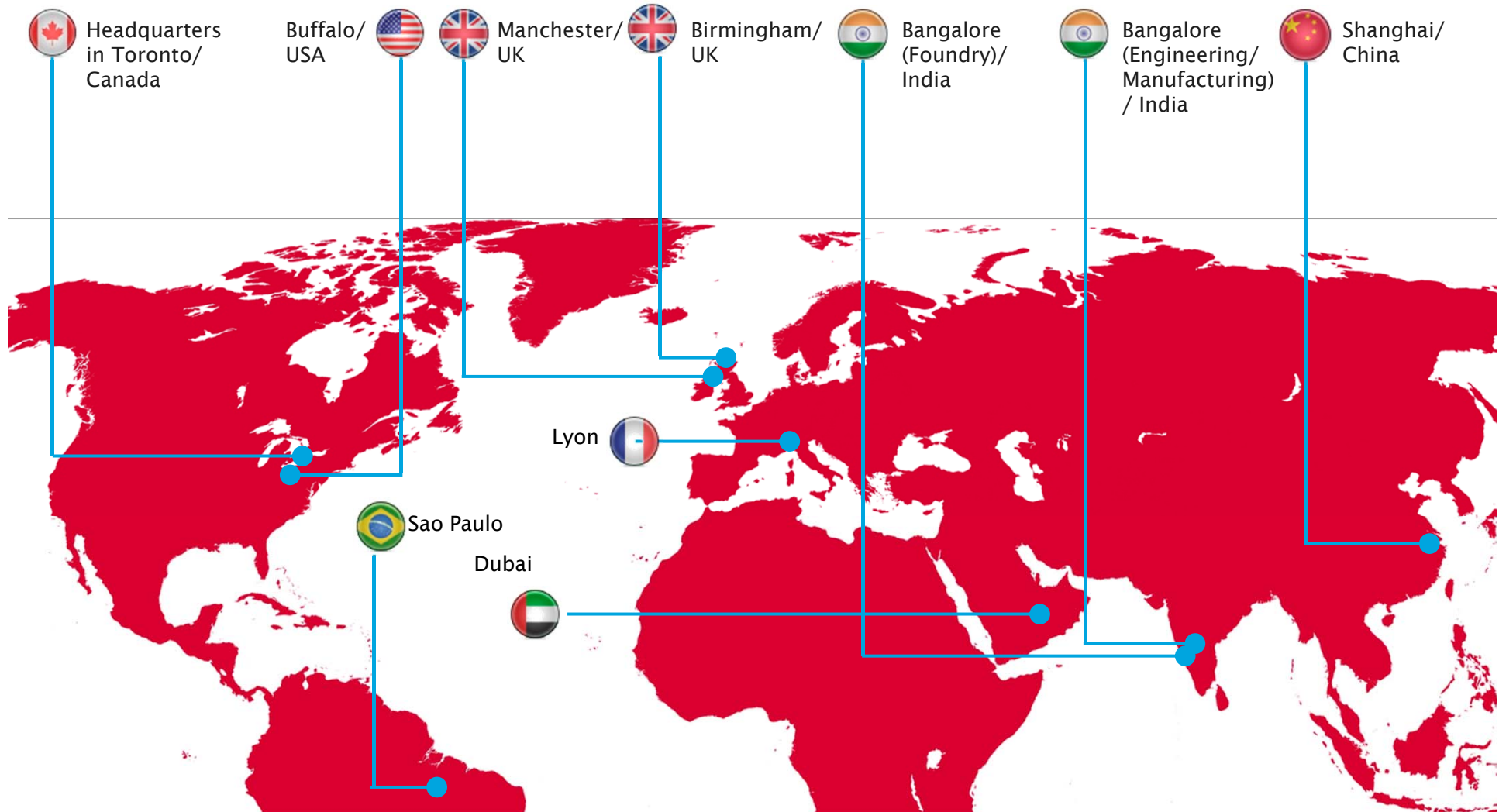


# Armstrong Fluid Technology – Established 1934



# Armstrong Fluid Technology's Global Manufacturing Facilities :





# Armstrong Fluid Technology - Manufacturing Center

- An ISO 14001:2004 certified
- An ISO 9001 : 2008 certified
- Approved UL FM manufacturing facility for fire packages
- Advanced performance testing facility as per international standards
  - NPSH tests facility
  - Also testing of Fluid Management System packages



MAKING ENERGY KEYS

# Armstrong Fluid Technology - Foundry

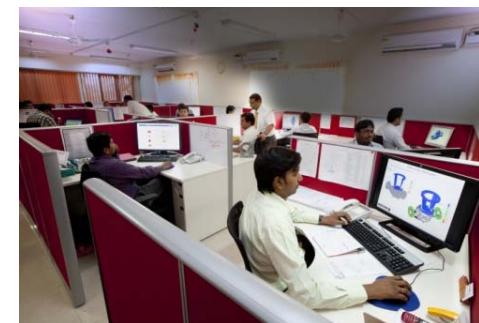
- An ISO 14001:2004 certified
- An ISO 9001:2008 certified
- Bronze cast parts from 1lbs to 500 lbs (0.5 to 250 Kg)
- Complies with ASTM, federal, military and other engineering specifications



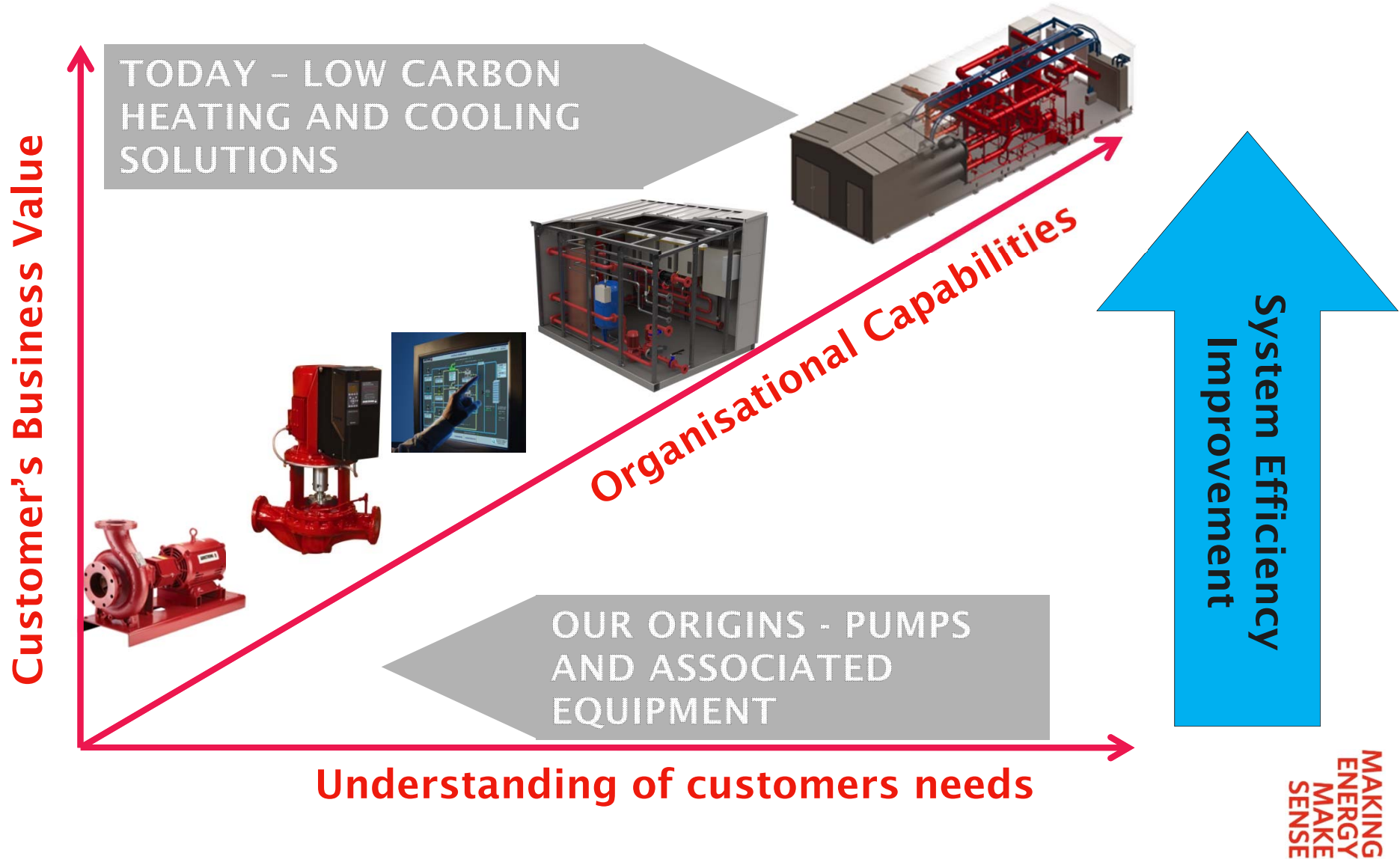


## Armstrong Fluid Technology - Capability Center

- 70 plus qualified engineers
- Hydraulic Design
- Computational Fluid Dynamics (CFD)
- Finite Element Analysis (FEA)
- Mould Flow Analysis
- System/Package Design
- Controls Programming
- Design Assist Facility



# A Journey ...Product to Solution offering.....



# Armstrong's Integrated Solutions



**Intelligent Variable Speed (IVS) Pump**



**Vertical In-Line Pumps in Parallel Operation (Twin/dual-Arm)**



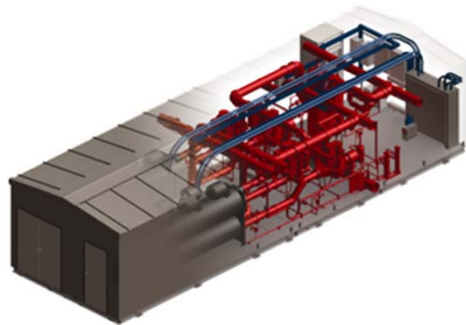
**Intelligent Fluid Management System (iFMS)**



**Integrated Pumping System (IPS)**



**Ultra-Efficient Chilled Water Integrated Plant Control (IPC)**



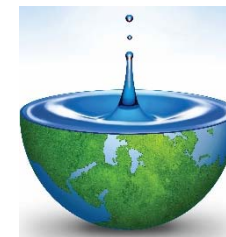
**Integrated Plant Package (IPP)**



**UL Listed/ FM Approved Fire Packages**



**Pressure Boosting Systems**



**Energy Auditing**



**Opti-visor**



## Sector Experience - Hospitality

Oberoi, ITC, Hyatt, JW Marriot, Renaissance, Resort, The Taj, Lemon Tree, Radisson, Park Plaza, Country inn, Elanza hotel, IBIS, Marriott hotel, Aloft Hotel, Shangrila Hotel, ITC Sankya , Sheraton, Conard Hilton, Oberoi, Fortune





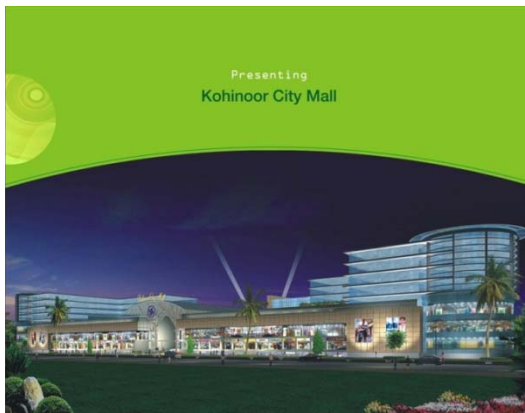
## Sector Experience - Healthcare

Apollo, Narayana Hrudayalaya, Columbia Asia, ESIC, Sparsh, Tata Memorial, Rockland, Trauma, Brookefield, Mandke , AMRI, Manipal, Shankara Nethralaya, Manipal hospital, JSS hospital, Kamineni hospital, Dhanalakshmi medical college, DM Medicity, Welcare , Satara, Fortis, Paras HMRI, Believer's Church, Nova, Mother & Child, Central, Manipal



## Sector Experience - Retail

Walmart, MG1 Mall, Meenakshi Mall, Central Square Plaza, Trillium Mall, Kohinoor City, Dominos, Garuda mall, Hitachi, Golden Hill Supreme, IMTMA, Soulspace spirit, MAC Mall, Embassy paragon, PVC Square Mall, Galaxy Mall, Gaur Mall, Chennai Mall, Sugam Vanija, Trend Set Mall.





## Sector Experience - Industry

Hindustan Lever, Aditya Birla, SKF Bearings, NALCO, IOCL, Cummins India, Jindal Steel, Cipla, Delphi, Toyota Kirloskar, BHEL, BEL, Ranbaxy, PepsiCo, Titan Industries, JSW, Bunge India, DRL, Shantha Biotech, AT& S, Ingersoll Rand, Schulman Plastics, LG, Pan India, Volkswagen, MSN, Cipla, Lafrage, Lupin, Hetero, Indo US MIM, Danfoss.



## Sector Experience – Airports/ Infrastructure

- Delhi, Mumbai, Bangalore, Ahmedabad, Kolkata, Madurai, Mangalore, Mysore, Chandighar/ BMRCL, DMRCL





## Sector Experience – IT, Office Buildings

Infosys, IBM, TCS, CTS, HCL, Wipro, Mahindra & Mahindra, Honeywell, Cerebrum IT park, Bagamne tech Park,, Cisco, SP Infocity, Nokia Siemens, Qualcomm, Embassy tech park, Prestige exora, Juniper, Umiya, Atrium, Dynastic, Bharatiya City, Vatika Mindspace, DLF, Prestige.



## Sector Experience - Data Centers

Tata Communications, Tata Teleservices, SDP telecom , Sify,  
Data center at Manesar





## Sector Experience – Educational Institute

- SRM University, Jindal Global University, NIIT University, DPS, Shiv Nadar University



## Sector Experience – Integrated Township

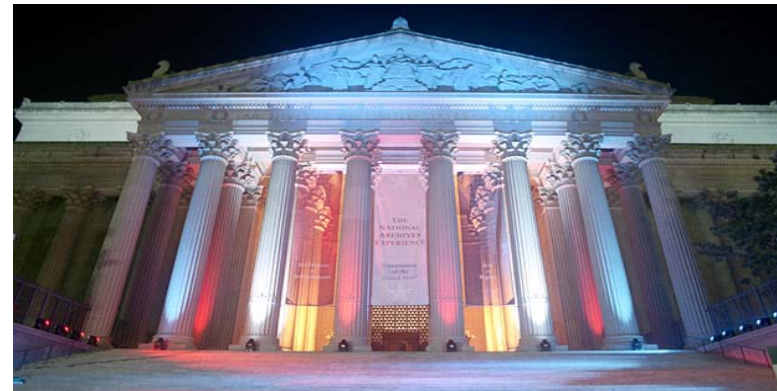
Bharatya city, City View, karle Town Centre





## Sector Experience – Government

ONGC, National Archives of India, ESIC ( Bangalore, Mumbai, Thirupathi)



**THANK YOU**