



## Dr. Khaled Abbas - TPTEH Founder & Chairman

### Qualifications

PhD (Transport Eng. & Operations) University of Newcastle upon Tyne – UK, 1991  
 MSc Courses (Transport Eng. & Operations) University of Newcastle upon Tyne – UK, 1987  
 BSc (Hons) - (Civil Engineering) – Ain Shams University – Egypt, 1984  
 Visiting Fulbright Senior Scholar at University of Texas Austin – Austin – TX - USA (1995)  
 Hubert H Humphrey Visiting Fellow at Cornell University- Ithaca – NY - USA (2000-2001)

### Experience

Dr Khaled Abbas has over 29 years experience in transportation consultancy, research, training & education. He was involved in more than 150 transport consultancy projects with Snowy Mountains Engineering Corporation (SMEC Australia), Roads & Transport Authority (RTA Dubai), Dar Group (Beirut & Cairo), Egypt National Institute of Transport (ENIT), United Nations Economic Commission of Africa & ESCWA, World Bank & European Union as well as with a number of Egyptian, Saudi & UK consultants. These projects were conducted in Australia, Egypt, Saudi Arabia, Lebanon, Turkey, Yemen, Algeria, Morocco, Dubai, Qatar, Kenya. He published more than 95 journal articles & conference papers, taught more than 26 specialised transport academic courses, designed & delivered more than 45 training courses to professionals/ senior managers from Egypt, Saudi Arabia, Kuwait, Bahrain and Ex Soviet union Countries. Dr. Abbas expertise include: Transport planning & modelling, transport safety, public transport & logistics management, traffic management, impact & feasibility assessments (traffic, environmental, financial & economic), performance evaluation, sustainable development, restructuring, reform & management of transport industry. He is a Fellow of Institute of Engineers Australia & past Chair of Transport Branch–Canberra. He is a member of several editorial boards including Advances in Transportation Studies journal by Univ. of Rome

### Employment Record

International Expert & Professor of Transport Planning & Traffic Engineering 2003 – Now  
 Executive Director (Dean) (Deputy Minister Level) & Professor at ENIT 2011-2014.  
 Chairman of the Board - Egypt River Transport Authority (ERTA) (2012)  
 Chief Specialist Transport Planning & Studies and Subject Matter Expert at RTA Dubai 2008-2011  
 Technical Principal Transportation Planning at SMEC 2008-Current & Technical Manager & Specialist at SMEC: Canberra/Australia 2005- 2008  
 Professor of Transport Planning at King Faisal University: Dammam/Saudi Arabia 2002-2005  
 Transport Planner/Economist at Dar Al Handasah Group Consultants: Cairo/Egypt 1994-1999

### Sample of Projects/Studies

International Expert at 7th Framework Programme for Research FP7- PEOPLE-2013- ITN – Brussels, Evaluating 10 Eng. Research Proposals (2013)

Transport Consultant for Emirate Centre for Strategic Studies & Research participating with a chapter on Rail & Transport Modes Integration among Arab countries in a study entitled Arab Train and Common Arab Market (2013)

Transport Consultant with SMEC Australia 2005-2008 conducting more than 50 projects/studies including Park & Ride Strategy for Australian Capital Territory (ACT), Molonglo Roads Feasibility Study in ACT, Traffic Study of Parliamentary Zone for Australian National Capital Authority, Modelling & Analysis of Parkes Way – Constitution Avenue Road Network in Light Kings Avenue Intersection Options in ACT, Piailigo Avenue Pre-design Study for ACT, Development of a Structural Plan for Cooma CBD, Hobart Travel Demand Model, Canberra Airport Access Study.

Transport Consultant with Dar Group 1994-1999 conducting more than 45 projects/studies including Traffic Study & Estimation of Equivalent Single Axle Loads for Qassim-Madinah Expressway, Saudi Arabia, Traffic Impact Assessment & Parking Study for San Stefano Complex, Transportation Study for Northern Gulf of Suez Special Economic Zone, Egypt, Traffic Study for Bursa Ring Road, Turkey, Traffic Study for Upgrading RP8 Casablanca/EL-Jadida Freeway & introduction of Toll, Morocco, Economic Appraisal of Improvement of Ouzai Road & Construction of Khaldeh/Cocodi Road Beirut, Traffic Impact Assessment & Parking Study for Bur Juman Center Extension, Traffic Study for Dubai Airport Free Zone, Improvement of Alltihad Road & Interchanges at Airport Road, Dubai

Transport Consultant with Parsons Brinckerhoff International conducting a study on Development of Local area Plans and Action area Plans for Dammam, Qatif and Ras Tanura in Saudi Arabia for Dammam Municipality (2004-2005)

Traffic Consultant for Egyptian Academy of Scientific Research & Technology participating in a study on Relationship between Accidents and Traffic Volumes at Main Road Intersections as well as at Rail Crossings in Greater Cairo. (2001)

Transport Consultant & Project Co- manager for Transport Planning Authority conducting a study on Effect of General Agreement for Trade in Services on Inland Transport Sector in Egypt (1999)

Traffic Safety Consultant for United Nations Economic Commission for Africa conducting a study on Improvement of Pedestrian & Child Safety in Urban Areas published in English & French & distributed to all African countries (1994)

