	Name: Role: Industry: Nationality: Location:	Professional Profile Richard Gulliver. Independent consultant. Architectural flat glass industry. British. Dubai, United Arab Emirates.	A member of the Glass & Glazing Federation Mob: +971 (0)55 7506399 richard@rng-consultancy.com
Industry Experience. Consultant and Owner RNG Consultancy, Dubai, United Arab Emirates Technical consultant to the architectural flat glass industry			June 2011 – Present.
Group Facilities and Technical Manager – Group Head Office Thomas Bennett Gulf LLC, Dubai, United Arab Emirates. Product specification, production, process and quality audit and assessment.			September 2010 – June 2011.
Operations Manager – Glass Processing Facility. Thomas Bennett Gulf LLC, Dubai, United Arab Emirates. Insulated glazing unit manufacture, architectural flat glass tempering and flat glass processing.			May 2007 – September 2010.
Technical Support Manager – Machinery Manufacturer. Unilam International Ltd, Leeds, United Kingdom. Architectural flat glass tempering furnace setup, training, audit and diagnostics.			February 2004 – May 2007.
Production Manager – Glass Processing Facility. Donwood Double Glazing Ltd, Gateshead, Tyne & Wear, United Kingdom. Insulated glazing unit manufacture, architectural flat glass tempering and flat glass processing.			April 2001 – February 2004.
Company Director – Glass Processing Facility. Gulliver Safety Glass Ltd, Newcastle Upon Tyne, United Kingdom. Specialist flat glass tempering.			July 1993 – April 2001.
	start up, including	g design, preparation and implementation.	

- Existing facility re-design and expansion.
- Tempering and Heat Strengthening setup, audit, training and diagnostics.
- Implementation of ISO, CEN and ASTM quality management systems and standards.
- Implementation of Factory process controls in preparation of CE accreditation.
- Production auditing and "Lean" manufacturing methods.
- Quality control assessment, setup and training.
- Operational production software setup implementation and training.
- Architect, consultant, client and facade manufacturer representation.
- Independent quality and failure assessment.
- Employee training and assessment.

Other Information.

Chairman of the Technical Committee of the Glass and Glazing Federation, MENA Region and licensed consultant I am responsible for the promotion of quality, safety, product standardization and regulation as well as the benefits of the federation to both potential new members and government bodies.

Recognized as an authority in the area of architectural flat glass, IQPC, a leading global conference organizer has asked me to speak at the following conferences.

- Feb 2010 Facade Design and Engineering, Dubai, UAE: Understanding the Current trends, standards and regulations for glass installation in the MENA region.
- Oct 2010 Facade Design and Engineering, Mumbai, India: Understanding the Current trends, standards and regulations for glass installation in India.
- Feb 2011 Tall Buildings Conference, Mumbai, India: Glass and complex facades.
- Feb 2011 Facade Design and Engineering, Dubai, UAE: Addressing Regional Fire Safety Regulations.
- Mar 2011 Metro Expansion Conference, Chennai, India: Sustainable architectural glazing.