

**Nick Harbord**

**Global CNG Solutions Ltd**

**Career Profile & CNG experience**  
(Example gas stations designed, built or managed)

Date: Oct 1997 to June 2003

Company: British Gas Vehicle Fuels

Function: Senior Refuelling Engineer, then head of department

Major projects: CNG stations designed and built at the following locations:

- London Borough of Merton
- West Oxfordshire District Council
- Old Kent Rd, London
- Warrington
- Bournemouth Borough Council
- London Borough of Sutton
- Northampton Bus depot

Essentially designed, built and managed these stations from start to finish, and/or modified & upgraded existing sites

# CNG Stations & projects



London Borough of Merton Gas Station



Bournemouth Council Gas Station



Northampton Bus depot Gas Station



W.Oxfordshire Council Gas Station



Warrington Gas Station

Date: June 2003 to June 2005

Company: CH Jones (KeyGas) Ltd

Function: Engineering Manager (NGV's)

Major projects: CNG stations designed and built at the following locations:

- Leicester, (Pallex)
- GKN, Birmingham
- Ash & Lacey, Birmingham
- Hadley's Industries, Birmingham
- Veolia, Camden, London
- Veolia, Brent, London
- Co-op, Alfreton, Derby
- Co-op, Cumbernauld, Scotland

Essentially designed, built and managed these stations from start to finish, and/or modified & upgraded existing sites

# CNG Stations & projects



Leicester, Pallex Gas Station



Co-op Alfreton Gas Station



Ash & Lacey Gas Station



GKN, Birmingham Gas Station



Hadley's Industries Gas Station



Veolia, Camden Gas Station

Date: July 2005 to April 2007

Company: CompAir UK Ltd

Function: Global CNG Sales Manager

Major projects: CNG stations designed and built at the following locations:

- Ede Bus depot, Holland
- PTT Thailand (advisory)
- Gas Supply Pte Ltd, Singapore (advisory)
- Tesco Middlewich (trial station)
- Tesco Harlow (trial station)
- Technical seminar talks on CNG given in Thailand, Malaysia, Pakistan and the UK
- Product development (implementation of new CNG compressors)

Essentially designed, built and managed these stations from start to finish, and advised on stations being built by local agents and distributors

# CNG Stations & projects



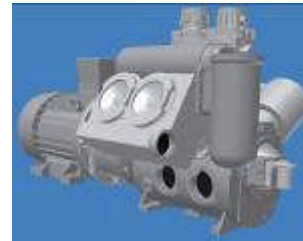
Ede, Holland Bus depot Gas Station



Tesco Middlewich Trial Gas Station



Tesco Harlow Trial Gas Station



Product development (new CNG compressor implementation)

Date: May 2007 to present

Company: Global CNG Solutions Ltd

Function: Managing Director (and company owner)

Major projects: CNG stations (design studies & CNG related projects completed or in progress):

- Manx Gas, Isle of Man (Conceptual design study)
- VW Caddy Home Phil installations
- United Utilities (Conceptual design study and installation by Qtr3 2008) – in progress
- Tesco Distribution UK (Conceptual design study)
- Tanzania Petroleum Development Corporation (design study and installation by July 2008) - in progress (2008/9)
- Kazakhstan – BG Group & KazMunaiGas (design study, procurement tender, & consultancy services) – in progress (2009/10)
- Nigeria – Green Fuels Ltd {Gentec}, (CNG station pre-commissioning design & safety audit, 2009)
- Coca Cola Enterprises (HSE & design consultancy), advised CCE on their first LCNG refuelling station in the UK, 2010

Undertook feasibility studies, conceptual design studies, audits and project managed installations.




# CNG Stations & projects





Isle of Man conceptual design study




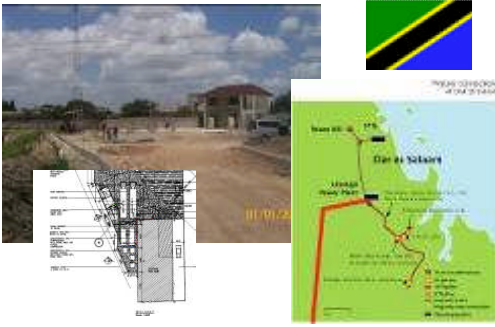

VW Caddy & Phill installations


United Utilities biogas conceptual design study

Tesco Distribution conceptual design study

Tanzania (TPDC) gas station and infrastructure development




Kazakhstan gas station and infrastructure development

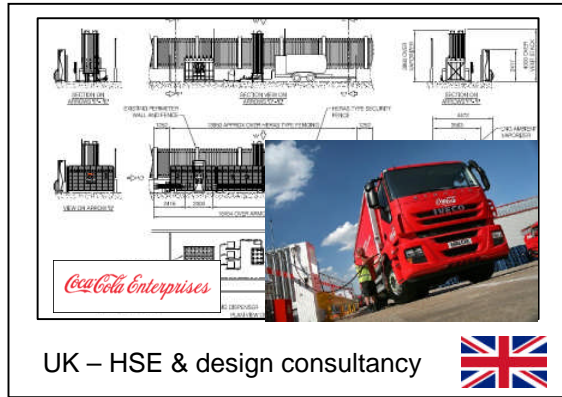


# CNG Stations & projects (cont.)



This block contains two photographs of a CNG plant under construction, a small inset image of a similar plant, the Nigerian flag, and a title. The inset image is titled "1.760 Plant Audit" and "Group Audit of Gasifier (Energy) July 2010".

Nigeria – CNG plant design & safety audit



This block features technical drawings of a CNG station, a photograph of a red truck, the Coca-Cola Enterprises logo, and the title. The technical drawings include labels such as "SECTION A-A", "SECTION B-B", "SECTION C-C", "SECTION D-D", "SECTION E-E", "SECTION F-F", "SECTION G-G", "SECTION H-H", "SECTION I-I", "SECTION J-J", "SECTION K-K", "SECTION L-L", "SECTION M-M", "SECTION N-N", "SECTION O-O", "SECTION P-P", "SECTION Q-Q", "SECTION R-R", "SECTION S-S", "SECTION T-T", "SECTION U-U", "SECTION V-V", "SECTION W-W", "SECTION X-X", "SECTION Y-Y", "SECTION Z-Z", "SECTION AA-AA", "SECTION BB-BB", "SECTION CC-CC", "SECTION DD-DD", "SECTION EE-EE", "SECTION FF-FF", "SECTION GG-GG", "SECTION HH-HH", "SECTION II-II", "SECTION JJ-JJ", "SECTION KK-KK", "SECTION LL-LL", "SECTION MM-MM", "SECTION NN-NN", "SECTION OO-OO", "SECTION PP-PP", "SECTION QQ-QQ", "SECTION RR-RR", "SECTION SS-SS", "SECTION TT-TT", "SECTION UU-UU", "SECTION VV-VV", "SECTION WW-WW", "SECTION XX-XX", "SECTION YY-YY", "SECTION ZZ-ZZ", "SECTION AA-AA", "SECTION BB-BB", "SECTION CC-CC", "SECTION DD-DD", "SECTION EE-EE", "SECTION FF-FF", "SECTION GG-GG", "SECTION HH-HH", "SECTION II-II", "SECTION JJ-JJ", "SECTION KK-KK", "SECTION LL-LL", "SECTION MM-MM", "SECTION NN-NN", "SECTION OO-OO", "SECTION PP-PP", "SECTION QQ-QQ", "SECTION RR-RR", "SECTION SS-SS", "SECTION TT-TT", "SECTION UU-UU", "SECTION VV-VV", "SECTION WW-WW", "SECTION XX-XX", "SECTION YY-YY", "SECTION ZZ-ZZ".

UK – HSE & design consultancy

