



REPUBLIC OF TRINIDAD AND TOBAGO

The Ministry of Energy and Energy Affairs

List of Certified Verification Agents Approved for Use in Energy-Based Projects

Document Particulars	
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1.0 Scope:

This document provides guidance to all energy based operators in Trinidad and Tobago on the options available for selecting Certified Verification Agents (CVAs) in energy based projects.

It lists the CVAs that are currently approved by the MEEA for provision of verification services in the approval regime for energy based facilities.

For more information of the CVA roles in the MEEA's approval process, consult the documents listed in the references.

2.0 Authority:

The contents of this document is enforced and implemented under the authority as cited in Petroleum Regulation 43 (k) of the Petroleum Act, Chapter 62:01 of the Republic of Trinidad and Tobago and is intended to facilitate the purpose of having facilities approved, as required under Petroleum Regulations 43(b) and 92, prior to commencement or recommencement of intended operations.

Petroleum Regulation 43 (k) states:

"The Licensee shall be obligated to follow rules and instruction issued by the Minister for time to time in order to secure the well being of people, property, and the environment".

3.0 Approved CVAs:

The CVAs listed in the appendix meet the necessary requirements defined in Section 10.0 (Criteria for eligibility) of the MEEA's Technical Guidance Document 02 – *The Role of the Certified Verification Agents in the MEEI's Approval Regime, July 2006*. As such, the services of CVAs listed therein may be utilised in projects that are required to employ a CVA. The CVAs are listed in no order of merit.

The services of CVAs not listed may be utilised, however the selection of the same must conform to the requirements of *Sections 11.0 (Selection Process) and 12.0 (Authorization Process)* of Technical Guidance Document 02.

All CVAs (listed and unlisted) must be forwarded for approval for use in the project being undertaken before verification activities commence.

4.0 MEEA Contacts

The following MEEA persons may be contacted for further information on CVA related projects.

Sameer Ali
Chief Mechanical Engineer (Ag.)
Ministry of Energy and Energy Affairs
Maska Building
South Trunk Road
LA ROMAINE
Tel.: (868) 697 7864/ 1484/ 1283 ext. 3311
Mobile: (868) 498-1482
Fax: (868) 697 7013
Email: sali@energy.gov.tt

Neil Arjoon
Mechanical Engineer I
Ministry of Energy and Energy Affairs
Maska Building
South Trunk Road
LA ROMAINE
Tel.: (868) 697 7864/ 1484/ 1283 ext. 3307
Fax: (868) 697 7013
Email: narjoon@energy.gov.tt

5.0 Acronyms:

CVA	Certified Verification Agent
GD	Guidance Document
MEEA	Ministry of Energy and Energy Affairs
MEEI	Ministry of Energy and Energy Industries (former name of the MEEA)

5.0 References:

GD 01 – *Guidance to the MEEI's Approval Regime for Energy Based Facilities*, July 2006

GD 02 – *The Role of the Certified Verification Agent in the MEEI's Approval Regime*, July 2006

GD 03 – *Verification Scheme for Offshore Structures*, July 2006

GD 04 – *Verification Scheme for Pipelines*, July 2006

GD 05 – *Verification Scheme for Hydrocarbon Production and Processing Facilities*, July 2006

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Appendix

Certified Verification Agents Approved by the Ministry of Energy and Energy Affairs

No.	Verification Agent	Mailing Address	Contact Persons	Verification Capacity		
				Design	Construction	Commissioning
1.	American Bureau of Shipping (ABS).	ABS Consulting Inc. 16855 Northchase Drive Houston, TX. 77060-6008	Brian Gibbs Director – Inspection and Verification Services ABS Consulting Inc. 16885 Northchase Drive Houston, Texas, 77060, USA Direct: (281) 673 2765 Cell: (832) 748 8557 Main: (281) 673 2984 E-mail: bgibbs@absconsulting.com	Yes	Yes	Yes
2.	Bureau Veritas North America, Inc. (BV) & Inspectorate America Corporation	Foreign Office: Bureau Veritas North America, Inc. 390 Benmar Dr., Suite 100 Houston, TX 77060, USA Tel: +1 (281) 986 1300 Local Office: Inspectorate America Corporation PO Box 4233 177 Cedar Hill Road Claxton Bay, Trinidad	Terry Pedro General Manager Inspectorate America Corporation 177 Cedar Hill Road Claxton Bay, Trinidad Phone: (868) 659 0697 Fax: (868) 659 0820 Mobile: (868) 680 9623 E-mail: terry.pedro@inspectorate.com Bikash Ghosh, P.E., CEng Business Development Manager Bureau Veritas North America, Inc. 390 Benmar Dr., Suite 100 Houston, TX 77060, USA Phone: +1 (281) 986 1321 Fax: +1 (281) 986 1328 Mobile: +1 (832) 746 5347 E-mail: bikash.ghosh@us.bureauveritas.com	Yes	Yes	Yes

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No.	Verification Agent	Mailing Address	Contact Persons	Verification Capacity		
				Design	Construction	Commissioning
3.	Cumbria Veri-Tech Agencies Ltd	Operations Address: #103 Woodford Street, Newtown, Port of Spain, Trinidad, West Indies.	Tensing Ramlakhan Managing Director Cumbria Veri-Tech Agencies Ltd Telephone: (868) 622-9300 (868) 628-1749 Fax: (868) 628-6008 Mobile: (868) 330 3359. E-mail: mail@cumbriaveritech.com Website: www.cumbriaveritech.com	Yes	Yes	Yes
4.	DNV GL	Det Norske Veritas Trinidad and Tobago Limited 7th Floor Albion Plaza Energy Centre 22-24 Victoria Avenue Port of Spain, Trinidad, West Indies	Thor Arne Hjelmaas Country Manager DNV GL Office: (868) 623 0023 Mobile: (868) 321 9744 Fax: (868) 627 8398 E-mail: thor.arne.hjelmaas@dnvgl.com Orinthia Chadband Senior Engineer DNV GL Office: (868) 623 0023 Mobile: (868) 681 2160 Fax: (868) 627 8398 E-mail: orinthia.chadband@dnvgl.com	Yes	Yes	Yes
5.	iSIMS Trinidad Ltd	Mailing Address: P.O. Box# 10304 St. James Registered Address: 8 Bombay Street St. James Port of Spain	Dr. Anthony Lamb Director of Engineering Telephone: (868) 731 7018 Email: Anthony@IntelliSIMS.com Website: www.IntelliSIMS.com ; www.iSIMS-PS.com	Yes	Yes	Yes

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No.	Verification Agent	Mailing Address	Contact Persons	Verification Capacity		
				Design	Construction	Commissioning
6.	Lloyd's Register Central and South America Limited	Lloyd's Register Central and South America Limited 56-58 Roberts Street Port of Spain Trinidad Email: trinidad@lr.org	Steve Masson Energy Operations Manager Lloyd's Register Central and South America Limited Tel: (868) 628 2356 Fax: (868) 628 2328 Mobile: (868) 685 7009 E-mail: steve.masson@lr.org Wendel George Senior Surveyor in Charge & Marine Management Systems Auditor Lloyd's Register Central and South America Limited Tel: (868) 628 2356 Fax: (868) 628 2328 Mobile: (868) 710 7985 E-mail: wendel.george@lr.com	Yes	Yes	Yes
7.	Mirasana Engineering Service Limited	Registered Address: Opp. LP 61 La Baja Road Maracas Valley St. Joseph	Mr. Michael Rishi Baldeo Managing Director Telephone: (868) 746-9151 (868) 295-3200 Email: mirasanaesl@gmail.com rishibaldeo@yahoo.com	Yes	Yes	Yes
8.	Offshore Structures Inc. (OSI) & Summit Engineering	Offshore Structures, Inc. 2250 Gray Falls Dr., Suite 200 Houston, TX 77077	Joe Kallaby, P.E., S.E. Offshore Structures, Inc. 2250 Gray Falls Dr., Suite 200 Houston, TX 77077 Phone: (281) 584 9300 Fax: (281) 584 9354 Mobile: (713) 254 2605 Email: osi-jk@swbell.net	Yes	Yes	Yes

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No.	Verification Agent	Mailing Address	Contact Persons	Verification Capacity		
				Design	Construction	Commissioning
9.	UP Verification Trinidad and Tobago Limited	<p>Registered Address: Eleven Albion Corner Dere & Albion Streets Port of Spain</p> <p>Operations Address: Building 35 Central Warehousing Complex Charlieville</p>	<p>Mr. Stephen de Gannes Regional Manager UniversalPegasus International Trinidad and Tobago Limited</p> <p>Telephone: Main (868) 671 5670 Direct (713) 357 3293 Cell (868) 620 2463</p> <p>Email: stephen.degannes@universalpegasus.com</p> <p>Website: www.universalpegasus.com</p>	Yes	Yes	Yes

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