



Scope of Accreditation

 <p>Muayene TS EN ISO/IEC 17020 AB-0066-M</p>	VİTSAN Gözetim Mümessillik Ve Tic. A. Ş. Accreditation No: AB-0066-M Revision No: 00 Date: 11 February 2009	
	Address Ömer Avni Mah.Çelebi Hamamı Sok.No:18 Kat:2 Fındıklı Beyoğlu 34427 İSTANBUL / TÜRKİYE	Phone : 0 212 249 20 77 Fax : 0 212 243 02 70 E-Mail : eozsezginer@vitsan.com Website : www.vitsan.com


Inspection Field	Inspection Type	Standard / Specification
Liquid Products (Crude oil,petroleum products,petrochemicals,liquid chemicals,animal fat and vegetable oils,lubricating oils,ethyl alcohol)	Ship and shore tanks, Quantity inspection during Loading/Discharging/before and after transfer,sampling and supervision to analysis	IP HM 28 Part XVI Section 1 IP HM 29 Part XVI Section 2 MPMS Chapter 12,17 TS ISO/TR 8697 TS 900-1 EN ISO 3170 TS 7060 EN ISO 5555 FOSFA Rules Vitsan Gözetim Working Instructions
Gas Products (LPG and other liquid gases, ammoniac)	Ship and shore tanks, Quantity inspection during Loading/Discharging/before and after transfer,supervision to sampling	Vitsan Gözetim Working Instructions TS EN ISO 4257
Petroleum Products/ Automotive Fuels	Supervision to filling of National Marker,sampling, marker control services Sampling from fuel distribution units (gas stations) Capacity inspection of storage facilities' pipe lines	Vitsan Gözetim Working Instructions TS EN 14275 Vitsan Gözetim Working Instructions
Dry Bulk Cargoes	Determination of quantity by draft survey method	Vitsan Gözetim Working Instructions UN ECE / ENERGY / 19-1992
Agricultural Products (Grain, pulse, oily seeds, pulp,etc.)	Supervision to loading and discharging operations, quantity determination, sampling and supervision to analysis	Vitsan Gözetim Working Instructions TS 1630 EN ISO 542 FOSFA, GAFTA Rules

Scope of Accreditation

 <p>TÜRKAK Muayene TS EN ISO/IEC 17020 AB-0066-M</p>	<p>VİTSAN Gözetim Mümessillik Ve Tic. A. Ş.</p> <p>Accreditation No: AB-0066-M Revision No: 00 Date: 11 February 2009</p>
--	---

Inspection Field	Inspection Type	Standard / Specification
Transportation vehicles of sea, land, railway and these vehicles' transportation stations Stock areas and/or bounded warehouses/depots	Vessel on hire/off hire condition surveys Bunker quantity and delivery surveys Vessel's hatch covers sealing and unsealing survey Vessel's hatch covers water tightness (water spraying or ultrasonic method) survey Vessel / Hold cleanliness survey Container CSC inspection Tally and supervision to weighbridge inspections	Vitsan Gözetim Working Instructions ISO 13739
Mines and Minerals, Fertilizers and Fertilizer Raw Materials	Before and After Loading/Discharge Vessel and Stock Quantity and Damage Survey and Sampling	Vitsan Gözetim Working Instructions TS 2832 - TS 2390 - TS 1687 TS 3571
Metallurgical Products (Steel billets, deformed reinforcing steel bars, steel wire rods in coils, steel angles, profiles, pipes, steel coils, steel sheets in packages, etc and steel scraps.)	Production/loading/discharging /before, during, after dispatch as per the applicant's demand quantity determination and damage survey, sampling and supervision to analysis	Vitsan Gözetim Working Instructions BS 4449-4482-6323-BS EN 10204 ASTM A 615-706-510-A500-A513 TS 9016 - TS 914 EN ISO 1461 TS EN 10219 - 10051 -10131, TS 708 UNE 36065-36068
Radiation Checks	Apparatus, equipment, scrap and all kinds of finished and semi-finished goods and ambience radiation measurements	TAEK Compatibility Certificate (2008 /G-2) Vitsan Gözetim Working Instructions

Scope of Accreditation

 <p>TÜRKAK Muayene TS EN ISO/IEC 17020 AB-0066-M</p>	<p>VİTSAN Gözetim Mümessillik Ve Tic. A. Ş.</p> <p>Accreditation No: AB-0066-M Revision No: 00 Date: 11 February 2009</p>
--	---

Inspection Field	Inspection Type	Standard / Specification
Petroleum and Liquid Petroleum Products Storage Tanks	Preparation of volumetric capacity Tables of vertical cylindrical storage tanks Strapping method Optical reference line method Inside EODR method Outside EODR method Preparation of volumetric capacity Tables of horizontal cylindrical storage tanks Preparation of volumetric capacity tables of spherical storage tanks	ISO 7507-1 ISO 7507-2 ISO-7507-4 ISO-7507-5 ISO 12917-1/2 API 2552
Industrial Products and Consumer Goods	Quantity determination and damage survey, supervision to analysis inspection before/during/after Loading / Discharge / Dispatch / Production processes	Vitsan Gözetim Working Instructions ANSI / ASQC Z 1.4
Forestry Products	Quantity determination and damage survey and sampling before/during/after Loading / Discharge / Dispatch of goods	Vitsan Gözetim Working Instructions TS 3280
Vehicle (Land) Inspections	Quantity determination and physical damage surveys before/during/after Loading / Discharge / Dispatch / Production processes	Vitsan Gözetim Working Instructions
Textile Products	Quality and Quantity inspection before/during/after Loading / Discharge / Dispatch processes	Vitsan Gözetim Working Instructions ANSI / ASQC Z 1.4

End of Scope

Emre SEZER
Secretary General