

Personal Data

Diamantopoulos Konstantinos

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Date of Birth 05.04.1970

Previous Experience

2020 – To date

**Senior Manager Engineering & Maturing
DESFA S.A.**

- Management and coordination of the Engineering & Maturing activities by defining strategies, guidelines, methodologies, operating methods and tools
- Review of Basic and Detailed design regarding welding, materials, NDT, coating, pipeline testing etc.
- Implementation of engineering activities for the projects, defining the guidelines for facilities and network's design for NNGS as well as for the relevant infrastructure.
- Coordination of internal teams and third parties for the preparation of the civil engineering, mechanical, electrical and electronic topographical/geological designs, environmental assessments, safety surveys
- Definition of the technical and economic feasibility of the projects

2015 - 2020

Engineer of the 3rd LNG Tank at Revithousa**DESFA S.A.**

- Monitoring and coordination of construction work and supply of materials for quality issues
- Coordination of Construction Contractors, studies, material supply, construction supervision and construction inspection
- Technical documents review
- Monthly reports preparation
- Supporting Services to the Project Manager

2013 - 2015

**Engineer of HPP Megalopolis
DESFA S.A**

- Monitoring and coordination of construction work and supply of materials for quality issues
- Coordination of Construction Contractors, studies, material supply, construction supervision and construction inspection
- Technical documents review
- Monthly reports preparation
- Supporting Services to the Project Manager

2010 - 2013

Quality and Technical Specifications Department**DESFA S.A.**

- Formulation of technical specifications for NGTS and LNG projects
- Review of Basic and Detailed design regarding welding, materials, NDT, coating, pipeline testing etc.
- Review, check and approval of the various contractor's Quality Systems for compliance with ISO 9001 and project technical requirements.
- Development of audit schedules and performance of quality audits in works contractors on a regular basis.
- Review / control of all project deviations, non conformances and corrective actions.
- Reporting on all quality matters.
- Coordination of project inspection activities.
- Providing inspection and expediting services on as required basis for procurement activities.

2002 - 2010

Quality Assurance / Quality Control Head**PENSPEN Project Management Team for Natural Gas CSF3 Projects**

- Formulation and implementation of the Project Management Team quality system, in order to comply with ISO 9001 and contract requirements.
- Review, check and approval of the various contractor's Quality Systems for compliance with ISO 9001 and project technical requirements.
- Development of audit schedules and performance of quality audits in work sites on a regular basis.
- Review / control of all project deviations, non conformances and corrective actions.
- Reporting on all quality matters.
- Coordination of project inspection activities.
- Providing inspection and expediting services on as required basis for procurement activities.

1999 - 2002

Industrial Inspections Division**TUV Hellas (TUV Nord Group) S.A**

- Inspection and study of remaining life assessment for SES LAVRION (Unit 1) and SES DHEKELEIA (Unit 2)
- Site Inspection for the rehabilitation of SH1 system Units 1 and 2 in Vassilikos Power Station for Electricity Authority of Cyprus.
- Periodic Inspection and certification of LPG tanks (Bullets and Sphere) for BP OIL and Petrolina Ltd (Larnaca Terminals Cyprus).
- Inspection of Refinery equipment during the major shutdown (May 2000) for CPRL at Cyprus.
- Site Inspection for the construction of two (2) steam boilers (2 x 120 MW) at Vassiliko, for Electricity Authority of Cyprus.
- Construction Inspection and Certification of Condensate Preheaters for PPC/SES LAVRION and PPC/SES PTOLEMAIS.
- Failure Analysis for a number of equipment service failures for the following companies: Alumunium of Greece, Attiko Metro, Titan, Cyprus Electricity Authority, ISAP, and many others.
- Production Inspection of ERW Pipes at Corinth Pipeworks.
- Performance of ISO 9000 certification audits for a number of companies.

1996 - 1999

TUV Bayern / TUV SOUTH GERMANY GROUP

- Site Inspection of installation of steel piping for the middle pressure distribution system of DEPA (branch "ATTICA SOUTH A", "ATTICA NORTH A")
- Evaluation of radiographs during the construction of PPC Lavrion and Mesohora Power Plants.
- Site inspections at PPC Power Stations (Lavrion, Hania, Keratsini).
- Inspection and operational Certification of oil tanks at Hania PPC Power Station.
- Inspection of Refinery Installations during Shut downs at Motor Oil Hellas for the years 1997-1998.
- Evaluation of replica tests and failure analysis reports at HELPE
- Qualification - Certification of welders, welding procedures for various companies.

Other Professional Activities

2012- To Date

European Welding Engineer Course - IWE/ EWE)

Lecturer in training seminars for welding engineers (about 100 hours out of 450) for each seminar

2002 – To Date

SPECTRUM LABS SA

- Performance of numerous (over 500) failure analysis investigations for a great diversity of mechanical equipment; including marine engine components, automotive components, gears, boiler components, shafts, and piping.
- Performance of inspection activities and calculations for the remaining life assessment of Power station and Refinery installations.
- Evaluation of replica tests used on remaining life assessment studies and general evaluation of power station equipment.

Education / Qualifications

1994-1995 MSc In Welding and Joining Technology (Cranfield University (England))

1989 – 1994 Metallurgical Engineer National Technical University of Athens
 Level II for Radiographic Testin
 Certified ISO 9000 Quality Systems Inspect
 Member of Hellenic Technical Chamber (1997)

Skills

Languages

COMPREHENSION

SPEAKING

WRITING

Oral Reading

Communication

Oral

English

C2

C2

C2

C2

C2

- Cranfield University (Αγγλία)

Computer Skills

- Microsoft Office: Word, Excel, PowerPoint, Microsoft Access
- MS Project

Driving Licence

- Category B

Additional Informations

Publications
 Presentations
 Programs
 Conferences
 Seminars
 Honors & Awards
 Member of Professional
 Associations
 Certifications

Conferences (Speaker)

- «Harmonization of EN ISO 9712 and HSNT New Advancements», MKE Conference - 9th National Conference of the Hellenic MKE Society "Modern Developments in MKE and their Contribution to the Safety of Constructions and the Social Whole", Athens, 2016
- « Personnel Certification Systems In accordance with EN ISO 17024:2012. Changes to the New Standard and their Application to the HSNT Personnel Certification System, HSNT Quality Manager for Accreditation according to EN ISO 17024", 8th National Conference on NDT of the Hellenic Society of NDT (HSNT), Athens, 2015
- « Metal constructions: Training and certification of human resources", 3rd Panhellenic Welding Conference, Athens, 2015
- "Education as an Exclusive Tool for Improving Competitiveness", 2nd Panhellenic Welding Conference, Athens, 2013