Marko Trajanovski

Senior NDT/CWI | IRATA L3 Supervisor | DROPS/Lifting/Drilling/CAT III/ GWO

EU Citizen & US B1OCS Visa | 🕾 +381.62.866.25.43 | 🔀 trajanovski.marko@gmail.com

Summary of Qualifications

Multi-Discipline Inspector with more than eighteen (18) years of valuable experience and employment history, including sixteen (16) years in Quality Inspections, Non-Destructive Testing (NDT & ANDT), Rope Access (IRATA), Prevention of Dropped Objects (DROPS) Surveys, LEEA Surveys, CAT III Surveys, Drilling gear Inspections and GWO Technician. Dynamic leader with a record of success in all facets of onshore and offshore operations. Possesses the ability to provide structured leadership while serving as an efficient team player in support of project goals. Motivated professional with the ability to achieve and surpass optimum goals according to specifications and schedules while driving optimum company and project initiatives.

Core Competencies

- Multilingual: English, Spanish, & Serbo-Croatian
- Quality Control Inspection & Non-Destructive Testing
- Health, Safety, & Environmental Oversight
- Radiation Protection Supervising
- P&ID / Isometric Drawing Interpretation
- Offshore & Onshore Operations
- RBI, Top Side, Tank, & Riser Inspections
- Human Resources, Training & Qualifications
- Rope Access IRATA LEL 3 & Rigging
- DROPS, LEEA & CAT III Surveyor
- ASNT & ISO 9712 NDT Standards
- ABS, DNV & Lloyds App, Drilling & Lifting Gear

- Radiographic, Ultrasonic, Penetrant, Magnetic-Particle, Eddy Current & Visual Inspection
- PAUT, TOFD, DRT & CRT, ACFM, PEC, IRIS,
- Progressive Leadership & Team Collaboration
- Written & Verbal Communication
- Stakeholder Relations Development & Management
- Maintenance Executive Relations & Interfacing
- Team Management & Oversight
- Client Interfacing & Relationship Maintenance
- Strategic Problem-Resolution & Decision-Making

Education, Certifications & Licenses

- Health and Safety Academic Studies, In Progress Fakultet Zastita na Radu | Nis, Serbia
- Electrical Engineering Technician (2002-2006)

 DETU Mihajlo Pupin | Skopje, Macedonia
- Welding Inspector Diploma (IWI) (2008-2010)
 Bulgarian Center for Qualification in Welding (BCQW)
 Sofia, Bulgaria
- Level II Multi-Discipline NDT Inspector EN 473 ISO 9712 & ASNT (since 2008) RT, DRT, CRT, UTT, UTSW, PAUT, TOFD, MT, PT, VT, EC, ACFM, PEC

- DROPS Surveyor
- LEEA Surveyor
- API RP CAT III & IV Inspector
- GWO Technician (5 modules) + Advance Rescue
- Offshore Certificates (FOET/OPITO) + CA EBS
 - OGUK Medical & First Aid Certified
- Rope Access Level III Supervisor (IRATA)
- Radiation Protection Supervisor (RPS)
- Certified Rigger
- H2S & Confined Space Training
- Quality Management Systems (QMS) Auditor
- International Driving License B + ADR License
- Certified Forklift Operator

Community Involvement

Volunteer Firefighter

07.2017 – 08.2017 Montenegro

- During the enormous fires that take a place on coast territory of Montenegro, took a place as Volunteer Firefighter as
 part of firefighters of municipality of Herceg Novi.
- This critical 2 months was dealing with extinguishing forest fires, mobile objects, pressure vessels, securing populations in emergency, treating casualties, escort of vehicles stuck between fires, saving animals from fires, securing territory that was extinguished from air.

Volunteer 02.2020 – 11.2020 Red Cross Serbia Nis, Serbia

- During the global pandemic of COVID-19 virus, took a part as a Volunteer of Red Cross of Serbia.
- Day to day activities, as supporting most endangered dependents of social care, supporting them with necessary food, medications, clothes, protective equipment etc. on territory of municipality of Nis, Serbia.
- Preparing reports for needs of Red Cross Serbia.

Career Chronology

Inspection Engineer & Founder Inspection Services & Logistics LTD. – ISNL

2021

Worldwide

• Back in 2021 I have established the ISNL LTD. as a full services provider for Rope Access & Inspection services to Oil & Gas Industry as well as all Energy and Renewable sectors. With more than 15 years international experience, on many onshore as well as offshore projects, ISNL is prepared for all challenges that our clients are grant to us.

Rope Access L3 Supervisor, Advanced NDT/Welding Inspector Loadmaster Industries

2021 Gulf of Mexico, USA
Worldwide
(West Africa & South America)

• NOBEL Voyager, offshore Trinidad & Suriname (12.2023-) – Rotational Rope Access L3 Supervisor & Lead NDT Inspector onboard Drill Ship Voyager.

Main Duties: Drilling and Lifting equipment inspection, Drop Survey, Cat III Derrick inspection, NDT Inspections.

- BISON Drilling, Midland, TX (11.2023) Performing a structural survey on BISON Rig 15, that was decommissioned and prepared for sale. The main components of this survey were the Mast, crown of the Mast, Racking Board, Substructure of the Mast, Draw works, Top Drive, Shakers and Control Units.
- Huskey Platform at KIEWIT Ship Yard, Ingolside, TX (10-11.2023) Rope Access L3 Supervisor & NDT Supervisor, performing Eddy Current, UT Share Wave, Magnetic and Penetrant inspection on various components.
- NOBEL Stanley Lafosse Drill Ship, offshore Gulf of Mexico (04.2023) Rope Access L3 Supervisor & NDT Inspector UTT HP Piping inspection and Eddy Current inspection on knuckle boom cranes and Drops Survey on Derrick.
- NFL Platforms P1; P2 & P3 at KIEWIT Ship Yard, Ingolside, TX (03-05.2023) Rope Access L3 Supervisor & NDT Supervisor, Safety & Permit officer, leading a group of 5 20 technicians, for rig building and maintenance project (Rigging, Lifting, Welding, Cutting and Replacing of Anodes of Rig Legs, Drops Survey)
- NOBEL Gerry de Souza Drill Ship, offshore Paramaribo, Suriname (04.2022- 02.2023) Rotational Rope Access L3 Supervisor & Lead NDT Inspector onboard Drill Ship Gerry De Souza.

Main Duties: Drilling and Lifting equipment inspection, Drop Survey, Cat III Derrick inspection, NDT Inspections.

- NOBEL Gerry de Souza Drill Ship, offshore Las Palmas, Gran Canarias, Spain (12.2021-01.2022) Rope Access L3 Supervisor & Advanced NDT Inspector during the Drilling and Lifting equipment inspection campaign, Drop Survey, Cat III Derrick inspection.
- NOBEL Faye Kozack Drill Ship, offshore Gulf of Mexico (11.2021) Rope Access L3 Supervisor & Advanced NDT Inspector during the drilling equipment inspection campaign, including PAUT, MPI, DPI, Visual Inspection and Drops.
- NOBEL Globetrotter II Drill Ship, offshore Pascagoula MS (10.2021) Rope Access L3 Supervisor & Lead NDT Inspector during the ship building and maintenance project that also included Drops Survey, Painting & Coating Inspection, Welding Inspection, Rigging, Electrical Installation of lighting systems, etc.
- BP's platform ARGUS Mad Dog II, Kiewit Ship Yard, Corpus Christi TX (07.2021) Rope Access L3 Supervisor, leading a group of over 20 technicians, for rig building and maintenance project (Rigging, Lifting, Bolting, Drops Survey etc.) In charge for all NDT Inspections and Reports on board the platform during the maintenance project.
- Space-X, Brownsville TX (06.2021) Delivered a full range of testing and quality inspection services while coordinating and monitoring all inspections and associated documentation within the SpaceX project. Conducted necessary training to all Welders and NDT personnel while leading the preparation and review of all welding documentation, including WPS, PQR, WPQ, and Material Verification on SpaceX project.

DROPS Inspector & IRATA L3 Supervisor

2023

Tubestar PVT. LTD.

offshore Italy

 Shelf Drilling Key Manhattan Jack-up Rig (07.2023) – Acting as main DROPS, CAT III and RA L3 supervisor, during the campaign onboard the Key Manhattan Jack-up Rig and supervising a team of 3 technicians.

Rope Access L3 Supervisor, Advance NDT Inspector & GWO Technician GMA / MISTRAS Group

2020 – 2021 Germany

 INEOS Chemical Plant (01-05.2021) - Drove and enforced ISO 9712 compliance for INEOS Chemical plant, onshore in Cologne, Germany.

Monitored and oversaw plans, execution, analysis, and reporting of RT, MT, UT, PT, EC, VT, DRT, IRIS, Pressure Vessel Testing, and inspections of welding and pressure vessels while identifying opportunities for improved safety performance. IRATA L3 Supervisor.

Managed HAZMAT storage and control while directly supervising HSE and RPS programs and operations.

• **GWO Technician at GE Wind Parks across Germany onshore (01-05.2021) -** PAUT Inspection for General Electrics wind turbines, onshore Germany, Inspection of Blade and Hub of turbines, electrical and mechanical maintenance

NDT / QC Inspector (QC) QAT Quality Assurance Team

2020

Montenegro

Toscelik Niksic (08-09.2020) - Delivered a full range of testing and quality inspection services while coordinating
and monitoring all inspections and associated documentation within the workshop.
 Conducted necessary fluorescent Magnetic particle inspection on manufactured steel bars.

Rope Access L3 Supervisor & Lead NDT Inspector (QC) DACON Inspection

2018 - 2020

Sylhet, Bangladesh

- Chevron Bibiyana Gas Plant, onshore Drove and enforced ASNT and ISO 9712 NDT compliance for Chevron Bibiyana Gas Plant onshore in Bangladesh
- Monitored and oversaw plans, execution, analysis, and reporting of RT, MT, UT, PT, EC, VT, DRT, PAUT, Raptor,
 Pressure Vessel Testing, and inspections of welding, storage tanks and pressure vessels while identifying opportunities for improved safety performance
- Managed HAZMAT storage and control while directly supervising HSE programs and operations
- Assisted in planning and auditing while successfully completing all projects according to Chevron quality and safety rules
- Leveraged organizational and tracking abilities to ensure equipment certificate validations and personnel training requirements were met according to specifications and schedules

Rope Access L3 Supervisor & Multi-Discipline NDT Inspector (QC) APAVE SEE

2017 - 2018

various Countries in West Africa & Asia

- Delivered a full range of testing and quality inspection services while interfacing with clients to understand requirements
 and specifications, as well as leading a team consisting of 3 to 10 Technicians. Forklift training support.
- TOTAL Djeno, onshore Point Noire, Congo (2018) Rope Access L3 Supervisor and NDT Inspector for ACFM and Visual Inspection project, onshore at Point-Noire, Congo for Total's Terminal DJENO.
- TOTAL FPU Lukouf, offshore Congo (2018) NDT Inspector on board FPU Lukouf for Eddy Current and Visual Inspection on Cranes.
- Maural & Prom, onshore Gabon (2018) API 653 Inspection on Storage Tank Onshore at Ezanga field in Gabon.
- JVSP, offshore Vung Tao, Vietnam (2018) Rope Access L3 Supervisor and Senior NDT Inspector, Visual, UTM, UTSW, EC, ACFM, and PEC Inspection onboard JVSP's N1 and PD Platform.
- MODEC/Tullow, offshore Ghana (2018) Senior RPS and Rope Access L3 onboard FPSO's MV25 and MV21, offshore in Ghana, for all APAVE Radiography Inspections (May 2018).
- Onshore, Takoradi, Ghana (2018) Senior RPS and Film Interpreter for various companies (Orsam, FMC, Modec, Metka, Belmet7).
- HESS/Cosmos Energy, offshore EG (2017) Senior NDT Inspector for RBI project at HESS Ocume field platforms and FPSO Senje Ceiba. DRT and Visual inspection conducted.
- Exxon Mobile, offshore EG (2017) Lead Mooring Chains and ABS Tank Inspections onboard FPU "Zafiro Producer" offshore in Equatorial Guinea.
- AES, onshore Vietnam (2017) Rope Access and NDT technician at shut-down projects at "Mong Dung 2" Power Plant in Cam Pha, Vietnam.

Welding Inspector (QC) DRUM Risk Limited

2016 - 2017

Serbia (Bor) & Turkey (Mersin)

- Delivered a full range of testing and quality inspection services while coordinating and monitoring all inspections and associated documentation within the workshop, with ad-hoc forklift support on projects.
- Conducted necessary training to all Welders and NDT personnel while leading the preparation and review of all welding documentation, including WPS, PQR, WPQ, and Material Verification

Lead NDT Inspector (QC)

2014 - 2016

Oceaneering

Angola

- **BP FPSO PSVM, offshore Angola** Enforced ASNT and ISO 9712 compliance for the British Petroleum (BP) FPSO PSVM ultra deep offshore project
- Monitored and oversaw plans, execution, analysis, and reporting of RT, MT, UT, PT, EC,VT, DRT, Pressure Vessel Testing, and inspections of welding, risers, and cargo tanks while identifying opportunities for improved safety performance. Transport of materials with use of forklift.
- Managed HAZMAT storage and control while directly supervising HSE and RPS programs and operations
- Assisted in the planning and auditing while successfully completing all projects according to BP quality and safety rules
- Leveraged organizational and tracking abilities to ensure equipment certificate validations and personnel training requirements were met according to specifications and schedules

Multi-Discipline NDT Inspector (QC)

2013

WRS Netherlands

Esbjerg, Denmark

- AMS drilling rig Esbjerg, offshore Netherlands Lead UT, MT, and VT weld integrity inspections aboard Atlantic Marine Services drilling rig Esbjerg on/offshore Denmark.
- provided structured leadership for an 8-member team responsible for identifying critical weld defects throughout the
 repair phase of Drilling Rig Atlantic Esbjerg; completed project successfully and on schedule despite being the sold
 NDT-qualified Inspector.

NDT Multi-Discipline Inspector (QC) APAVE

2008 - 2013

Various Countries in West Africa

- Provided a full range of testing and quality inspection services while playing an instrumental role throughout the start-up and operational compliance phases at both onshore and offshore platforms for major Oil companies across the world.
- Leveraged knowledge of industry best practices to make valuable contributions to quality and safety system performance.
 Projects worked on:
- HESS, offshore platforms Ocume A,B,C,D,E,F & FPSO Senje Seiba (2008 & 2010) Rope Access NDT Inspection;
- SBM, FPSO Serpentina, offshore EG (2009-2013) Rope Access NDT Inspection, Cargo Tanks ABS Inspection;
- Exxon Mobile, FPO Zafiro Producer & Jade Platform, offshore EG (2009-2013) Rope Access NDT Inspection, Rigging & Lifting, Welding Inspection, Maintenance, Cargo Tanks ABS Inspection;
- Noble Energy, FPSO ASENG, offshore EG (2011-2013) Rope Access NDT Inspection & Cargo Tanks ABS Insp;
- Transocean, Rig 140, offshore EG (2011) Rope Access Lifting & Rigging Inspection;
- Marathon, Gas Plant, onshore EG (2010 2013) Shut-down projects, NDT & Welding Inspector;
- Ampco, Gas Plant, onshore EG (2010 2013) Shut-down projects, NDT & Welding Inspector;
- EGLNG, Gas Plant, onshore EG (2010-2013) Shut-down projects, NDT & Welding Inspector;
- Total, onshore Port Gentil, Gabon (2009-2010) Conventional RT, UTSW, MPI & DPI Inspection, film Interpreter;
- Freelander, onshore Port Gentil, Gabon (2009-2010) Conventional RT, UTSW, MPI & DPI Inspection, film Interpreter;
- Total / Cotco, onshore Douala, Cameroon (2010) Witnessing of welder qualifications, Welding Inspector & film Interpreter;
- Total, FPSO NKP, offshore Congo (2011) Eddy Current inspection on cranes.

NDT Inspector 2007 – 2008 TSG Skopje Macedonia

 Drove and enforced NDT processes for oil production and manufacturing companies across Macedonia while consistently achieving testing objectives and schedules for OKTA Oil Refinery, JUG Welding Institute, Dimce Banjarot, Feni Industry Macedonia.

Electrical Technician 2005 – 2007 SENSOR Macedonia

- Performed and completed various electrical and surveillance/security system installation projects for government and enterprise businesses focused on manufacturing and hospitality;
- Installation of computer networks, electrical networks, CCTV's, Fire Alarms, automated barriers, anti-burglar detectors, etc;
- Complied with all technology requirements for Macedonian government offices, Flamingo Hotel & Casino, Johnson Control's Macedonia, Feni Industry Macedonia, and Alkaloid Pharmacy Macedonia.