

Çağdaş BAŞ

**Mining Engineer – B Class Occupational Safety Specialist
Nebosh International General Certificate**

**Contact Information:**

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Personal Information:

Nationality: Turkish Republic
Birth of Date and Place: 23.05.1986 / İZMİR
Military Service: Done
Marital Status: Married
Driving License: B class (Driving Experience > 300.000 kilometers)

Work Experiences:

July 2018 – January 2021 **Andritz Hydro Ltd. Şti. / İzmir**
HSE Advisor



Description of the work: I worked in Andritz Hydro Ltd. Şti.'s Service and Rehab Workshop as HSE Advisor

- Implementation of routine and periodical safety walktroughs and reporting positive and negative findings.
- Facilitation of HSE Committee
- HSE Documentation (JSA-LOTO-Emergency Plan-HSE Policies etc.)
- HSE Orientation of new workers and subcontractors
- Investigation and reporting of incidents and accidents
- Facilitation of Risk Assessments and Leading the risk assessment team
- Collaboration with workshop manager to define and take safety precautions in advance for the upcoming safety critical activities.
- Working in compliance with HSE KPI's and working for reaching HSE objectives.
- Implementing mandatory HSE training of workforce, defining toolbox talks needed on site, implementing toolbox talks.
- Organizing HSE Boards in line with updated HSE news and notifications.

- Implementing Returning to work trainings and compliance
- Management of MSDS databases and posting MSDS forms to related places, and implemented related trainings.
- Defining PPE needs of workplace, training to workforce, follow-up of PPE usage.
- Following Machine guarding compliance.
- Ensure periodical inspections of lifting equipments, machines, generators, fire fighting equipments etc.
- Safety equipments' external inspection
- In case of a need, supports site activities of the company.
- Inspection of working and resting areas with HSE Point of view.

June 2017 – July 2018 **Yenigün İnşaat Sanayi ve Ticaret A.Ş. / İzmir**
Deputy HSE Manager



Description of the work: I worked in Aliğa Star Aegean Refinery Project as Deputy HSE Manager

- Leading a group of 20 personnel in Health, Safety and Environmental Department including, site HSE supervisors, engineers, and technicians.
- Being on behalf of main subcontractor setting up liaisons between contractor and subcontractors to achieve safe working environment.
- Preparing HSE monthly report in accordance with the inputs of trainings, meetings, monitored HSE activities on site, legal inspections, HSE documentations, registers and legal compliances, incident statistics, environmental management data, grievance data, and infirmity data and statistics.
- A member of HSE Team in granting to achieve a success for “over 5.000.000 man-hour without lost time injury (LTI) in 1.500.000 m2 working area”.
- Giving full attention and effort to reduce total recordable incident ratio (TRIR) through proactive risk assessment and job safety analysis, site observations, committee meetings, coordination meetings, task related trainings, and toolbox talks.
- Attending to Owner's and contractor's management walkthrough observations and implementing corrective actions.
- Being responsible and dealing with the audits of the Ministry of Labor and Social Security. Being in contact with ministerial inspectors to comply legal requirements and legislations.
- Organizing weekly internal walkthroughs to different site locations with construction managers and engineers to be able to adopt and enhance safe working practices on site.
- Conducting waste management activities on site by provision of skip/containers and by controlling waste dumping areas. For better environmental awareness arranging trainings to all workforce about waste segregation, spill prevention, storage of chemicals and housekeeping.
- Controlling and sustaining in good condition of the welfare facilities including, resting shelters, smoking areas, drinking water dispensers, usage waters and toilets for a better acceptance of moral concern.

September 2014 – June 2017 **Yenigün İnşaat Sanayi ve Ticaret A.Ş. / İzmir**
HSE Site Engineer – Remedial Works HSE Coordinator



Description of the work: I worked in Aliğa Star Aegean Refinery Project as Remedial Works HSE coordinator

- Working coordinated as a team leader and supervising other sub-contractors Construction & HSE teams.
- Always looking for applicable better conditions and solutions to the worksite & workers
- Advising applicable solutions to section chiefs & managers to reach safer & healthier work environment
- Tracking the works daily on site in line with Working Permits.
- Tracking the effectiveness of pre-task toolbox talks
- Tracking the effectiveness of routine controls of the trucks and machines (checklists)
- Conducting toolbox talks (trainings) in appropriate with the requirement of the works
- Taking the preventative and regulatory activities by making active field observations
- Keeping updated the preventative and regulatory activities in the field that was taken in the past
- Revising the precautions of occupational safety according to the field conditions that changes fastly
- Taking or Planning the corrective actions for the observations reported by the employer
- Being in the field as a field engineer during the weekly management walktroughs and organizing corrective actions for issues inspected on walktroughs.
- Attending to the weekly HSE meetings and offering applicable corrective actions.
- Preparing Incident / Accident or near-miss investigation reports whenever needed.

I am taking charge of the tasks above.

July 2013 - September 2014

İş Park OSGB / İzmir

Occupational Safety Engineer (C Class)



Description of the work: in the factories that we have been providing occupational health and safety service on behalf of İş Park OSGB;

- Inspecting and observing of working environment according to the convenience of legislation,
- Determining of current situation and deficiency of documentations and guiding for completion
- Determining of current risks and informing (risk analysis) the employer (substitute employer – administrators)
- Organizing emergency situations, informing the employees about what to do in case of emergency
- Reporting the obligatory situations that needed to improve working environment to the employer

- Providing required occupational safety training to the employees
- Contributing the process of healing and improving of the personal protective equipments
- Informing the employer (substitute employer – administrators) about the reports and documents that needed to be taken from other foundations depending on the legislations
- Establishing dialogues with the inspectors during the inspections done by Ministry of Labour and Social Security in the working place, transferring the expectations of the inspectors to the employers in a correct way; before and after the inspections guiding and giving correct information to the employers.
- Executing occupational safety board meetings and following the decisions made.

I took charge of these tasks.

July 2012 – July 2013

Barslan Yapı San. Tic. Ltd. Şti. / İzmir

HSE Field Engineer



Description of the work: I worked as an Occupational Safety Field Engineer for the project of Ege University's operating room construction.

- Taking necessary occupational safety precautions in worksite
- Inspecting of checking the periodical control of pressured containers and lifting machines
- Checking the periodical health control of employees to be carried out regularly
- Inspecting the convenience of legislation for both area observation and work environment.
- Checking of Risk Analysis and keeping them updated
- Checking the preventative and regulatory activities
- Recording the activations by making field observations

July 2011 – December 2011

İzci Madencilik San. Tic. Ltd. Şti. / Burdur

Shift Engineer



Description of the work: I was a shift engineer actively in Underground Chrome Mine, Burdur.

- Production responsibility
- Leading and controlling the shift staff
- Increasing the performance of shifting
- Taking required precautions for the safety and health of work environment according to the legislation

- Inspecting and controlling the worksite
- Observing the field daily and recording the observations
- Attending the meetings as a member of HSE board and offering suggestions about recruitment

June 2011 – July 2011	Koza Altın İşletmeleri / Bergama / İzmir - Underground Intern Mining Engineer (experienced shotcrete and soil nailing works)
July 2010 – August 2010	İzci Madencilik San. Tic. Ltd. Şti. / Eskişehir-Burdur Mineral Processing Intern Mining Engineer (experienced factory works for mineral processing)
June 2008 – August 2008	Eksen Mermer Madencilik / Bilecik - Surface Mining Intern Mining Engineer (experienced open pit mining, and excavation works)

Education:

University:

İzmir Dokuz Eylül University, İzmir (2005- 2011)
Faculty of Engineering, Department of Mining Engineering

Graduation Project:

Processing of chrome ore in falcon separator
(June 2011)

High School:

İzmir Buca Anatolian High School (2000 - 2004)

Certificates:

- Official First-Aider Certificate (23.04.2019)
- Bureau Veritas – Rigger & Banksman Training Certificate (10.12.2018)
- Bureau Veritas – Scaffolding Controller Training Certificate (10.12.2018)
- Bureau Veritas – Working Safely in Confined Spaces Training Certificate (10.12.2018)
- Nebosh International General Certificate (IGC) (from ArmadaOSH) (14.11.2016)
- ÇSGB B Class Occupational Safety Certificate (15.05.2017)
- Fire Safety Training (from PETKİM) (29.10.2015)
- Safe & Defensive driving techniques (from Pro-Drv) 07.11.2015
- Emergency Rescue from Height & Confined spaces (from MIRA rope-access) 15.11.2015

Foreign Language:

English (writing - reading: advanced, speaking: upper-intermediate)

Computer Knowledge:

MS Office: advanced

Hobbies:

Basketball, Music, Theatre, Playing acoustic guitar, Video Games, TV Series

References:

Emrah ERGÖNÜL

SHE Executive – Mondi Tire Kutsan Kağıt ve Ambalaj Sanayi A.Ş. - Tire Paper Factory
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Tolga KANTAROĞLU

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