

## **Audit Report**

#### For

# Egyptian Ship Repair & Building Company (Ministry of defense)

Surveillance 1 (SV1)

Audit Dates: 21/10/2023 to 22/10/2023

#### **Organization Details**

**Company:** Egyptian Ship Repair & Building Company (Ministry of defense)

Address: Gate #1, Custom Zone, Alexandria, Egypt

Contact Person: Ossama Mohamed

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Audit Criteria: ISO 9001:2015 / ISO 14001:2015 / ISO 45001:2018

**EA Code:** 20,29

Scope: Ship building, repair and maintenance Steel structure manufacturing

Critical spare part fabrication (propellers, propellers shaft, rudders,

rudder stock, coolers)

#### **Auditors**

Auditor Name	Role
Mohamed Fouad	Lead Auditor
Ahmed Keshk	Auditor
Islam Abdalla	Auditor
Adel Belal	Auditor

#### **Auditee Members**

Auditee Name	Position
Eng. Abdelrahman Mohamed	Engineer
Mr. Wael Mansour Abdelhadi	Fire Department
Eng. Sameh Abdelhamid	HD of OCC. Health department
Mr. Hany Taymour	Quality Staff
Eng Mohamed Rabie	Quality Staff
Eng., Mohamed Sobh	Engineer
MR. Mohamed Salah	Maintenance technician
Eng. Abdelrahman Mohamed	Safety engineer
Mrs. Suhair Soliman	Clinic responsible
Mr. Aly Abd El Hamid	Secretary
Mr. Aly Ahmed	Purchasing manager

Mr. Amr Hassan	Training manager
Mr. Mahmoud Ahmed	Personal manager
Eng. Osama mohamed	Director of Laboratories and Calibration Department
Eng. Emad herby	Engineer

No. of Man-Days
8.0

### **Audit Findings**

Clause	Requirement\\Departement	Evidence	Result
No.			
4.1	Understanding the organization and its	'	ОК
	context	reviewed. The issue shows relation to	
		department activities, aspects and hazards.	
		The issues defined need to be enhanced to	
		clearly reflect them to business.	
4.2	Understanding the needs and expectations	Department interested parties have been	OK
	of workers and other interested parties	reviewed to be determined on the interested	
		party form. The form shows the	
		requirements of the interested parties.	
		Requirements are related to business,	
		aspects and hazards. The defined	
		interested parties need to be enhanced as	
		well as the requirements need to be clearer.	
4.3	Determining the scope of the QMS, EMS	Company has defined the scope related to	OK
	and OHSMS	its IMS as defined on the application. The	
		scope has been verified through the	
		planning and implementation cheek.	
4.4	QMS, EMS and OHSMS and their	The process approach has been reviewed	OK
	processes	for each department. The process related to	
		IMS has been observed, the input, output,	
		resources, control and KPI. The process	
		approach needs to be enhanced to ensure	
		the integration of the QMS, EMS and	
		OHSMS within the business process.	
5.1	Leadership and commitment	Top management commitment has been	OK
	·	observed during the audit, by providing all	
		possible recourses as well as attend the	
		opening and closing meetings	
5.2	Quality, Environment and health &	The integrated management policy (QMS,	ОК
	safety policy	EMS and OHSMS) policy has been	
		reviewed	
		and observed.	

Clause	Requirement\\Departement	Evidence	Result
No. 5.3	Overa instituted value vectors in ilities and	Deepensibilities for Environment are not	OK
5.3	Organizational roles, responsibilities and authorities	Responsibilities for Environment are not clearly defined,	OK
	autionities	Job descriptions for the IMS have been	
		reviewed for different position related to the	
		IMS	
		different responsibilities. The job	
		descriptions not clearly reflect the actual	
		experience,	
		skills, and knowledge within employees and	
		need to be more precise within technical	
		managers.	
		During the reviewing Job description of	
		(Welder) and (HSE specialist), found that it	
		did	
		not reflect to real competence of employees	
		working in these positions.	
		And the environmental responsibilities for	
		HSE specialist are not added.	
5.4	Consultation and participation of	Interviewing with employees and	ОК
	workers	technicians showed	
		participation/consultation evidence.	
6.1	Actions to address risks and	Risk assessment and aspect assessment	OK
	opportunities	does not reflect clearly the activities	
		specially for	
		environmental aspect and impact.	
		Legal registers for the law 4/ 1994 need to	
		be clearly identified.	
6.2	Quality, environment and health & Safety	The company has defined many objectives	OK
	objectives and planning to	to be achieved this year, such as enhance	
	achieve them	the performance safety teams and	
		protecting environment from pollution and	
		harmful	
		emissions. All objectives plans have been	
		reviewed with defined achievement crteria.	
		All	
		objectives need to be enhanced by	
6.3	Planning of changes	measurable tasks. NA	Not
0.3	Fianning of changes	NA .	Applicable
7.1	Resources	The company recently hired 2 HSE	OK
		engineers as to improve HSE performance	
		Calibration plan QA 61/2023	
		Calibration certificate for magnetic yoke S/N	
		546 MT (USED IN TUG SAFAGA2)	
7.2	Competence	Evidence of competence and also the	ОК
		criteria of planning the training needs are	
		not clearly defined	

Clause	Requirement\\Departement	Evidence	Result
No. 7.3	Awareness	Safety awareness have been conducted to	ОК
1.3	Awareness	several department as preservation	OK
		department on firefighting processes.	
7 /	Communication		ОК
7.4	Communication	The company established channels for	UK
		communication within organization levels.	
		However, some topics are not clearly	
		communicated within employees such us	
		management review results and HSE	
		objectives.	
7.5	Documented information	The company has development	OK
		documented information control procedure	
		for	
		controlling the company procedures and	
		records as well as the external origin	
		documents such as standards and codes.	
		QA has developed a master list of	
		documents	
		and records.	
3.1	Operational planning and control	- the company use MS PROJECT program	ОК
		for planning safaga2 -Company developed	
ı		work instructions for the activities which is	
		published in	
		workplaces. Also, PPE's are provided to	
		employees. However, operational control	
		was not clearly implemented in some areas:	
		Some employees and contractors were	
		moving without any PPE's in workshops	
		2. PPE assessment need to be enhanced	
		3. Smoking areas were not clearly defined	
		4. Car speed in within the company was not	
		clearly defined	
		5. Housekeeping needs to be enhanced	
		6. More attention to be paid for fall	
		protection in the sea	
		<ol><li>Coordination needs to be enhanced</li></ol>	
		between clinic and HSE department	

Clause	Requirement\\Departement	Evidence	Result
No. 8.2	Determination of requirements for	Devices in a the contract for the construction	OK
8.2	Determination of requirements for products and services and	Reviewing the contract for the construction	UK
	r	and supply of 2 marine tug to the General Authority of Red Sea Ports )Terms and	
	Emergency preparedness and	1 '	
	response	specifications book For the 2 marine tug ( -	
		The company has conducted many drills	
		regarding the HSE such as evacuation drill	
		dated 11/6/2023 and oil spilling drill on ship	
		22/2/2023. Also, the company has	
		established and renews many protocols for	
		firefighting cooperation, such as with ENF	
		dated 24/10/2022. Also, the company	
		approved the firefighting system from the	
		Navy	
8.3	Design and development of products and	deface, fire department.	Not
8.3	Design and development of products and	This clause is excluded due to the company	
	services	activities which doesn't include any	Applicable
		design activity. The company receives the	
		design and manufacturer according to	
0.4	O a table for the most like a second at a second at	design and class supervision.	014
8.4	Control of externally provided processes,	- Approving to supply wires by Alzaky	OK
	products and services	contractor. The contractor with code no.	
		111/2023.	
		The contractor was evaluated in supplier	
0.5	Duadwatian and coming massinian	evaluated doc. With grade 10/10	01/
8.5	Production and service provision	Unit 2 bottom production related to Tug	OK
		safaga production as a sample and noted	
0.0	Delegae of products and comicae	that qc plan during production	OV
8.6	Release of products and services	Final product tug Yassen QC report	OK
		(72)yard no.164 dated 10/8/2022 to BV	
0.7	Control of nonconforming outputs	Launching certificate	OK
8.7 9.1	Control of nonconforming outputs	NA KDI for Monitoring and management OC	OK OK
9.1	Monitoring, measurement, analysis and	KPI for Monitoring and measurement QC	
	evaluation	operations during 1st. half 2023	
		Customer survey (1) 16/5/2022 for ship	
9.2	Internal cudit	Dkhlla 7 and ship krair 1	OK
9.2	Internal audit	The internal audit program has been	ОК
		reviewed, and sample of the audits	
		conducted	
		have been reviewed one NCR Last IA dated	1
		22/09/2023. The IA program doesn't	
		clearly define how the frequencies of	
0.0	Managanant	auditing have been determined.	OK
9.3	Management review	Management review report no 1/10/2023	OK
10.1	General	The company top management has been	OK
		observed to do his best to improve the	
		service of the company include the	
		infrastructure improvement	

Clause No.	Requirement\\Departement	Evidence	Result
10.2	Nonconformity and corrective action	The numbers of CA taken is 1 with safety dep., the root causes and the corrective action taken. the corrective action was to buy wires from an approved supplier Alzaki by 25/9/2023	ОК
10.3	Continual improvement	The company has established a tool of improvement through the policy, objectives, IA, management review and corrective action	OK

#### **Strength Point**

Top management commitment

Company HSE drills

Top management commitment has been observed during the audit, by providing all possible recourses.as well as attend the opening and closing meetings

The company top management has been observed to do his best to improve the service of the company include the infrastructure improvement

The company has conducted many drills regarding the HSE such as evacuation drill

#### **Area for Improvement**

The issues defined need to be enhanced to clearly reflect them to business.

The defined interested parties need to be enhanced as well as the requirements need to be clearer.

The process approach needs to be enhanced to ensure the integration of the QMS, EMS and OHSMS within the business process.

The achievement plan needs to be enhanced.

#### Observation

Responsibilities for Environment are not clearly defined,

Job descriptions for the IMS have been reviewed for different position related to the IMS different responsibilities. The job descriptions not clearly reflect the actual experience, skills, and knowledge within employees and need to be more precise within technical managers.

Risk assessment and aspect assessment does not reflect clearly the activities specially for environmental aspect and impact.

The company has defined many objectives to be achieved this year, such as enhance the performance safety teams and protecting environment from pollution and harmful emissions,. All objectives plans have been reviewed with defined achievement crteria. All objectives need to be

enhanced by measurable tasks.

Evidence of competence and also the criteria of planning the training needs are not clearly defined The company established channels for communication within organization levels. However, some topics are not clearly communicated within employees such us management review results and HSE objectives.

Company developed work instructions for the activities which is published in workplaces.

Also, PPE's are provided to employees. However, operational control was not clearly implemented in some areas

The criteria for selecting and evaluating suppliers need to be clearer.

The internal audit program has been reviewed, and sample of the audits conducted have been reviewed.one NCR Last IA dated 22/09/2023. The IA program doesn't clearly define how the frequencies of auditing have been determined.

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NA

#### **Major NCR**

NA

#### **Team Leader Recommendations**

The management system of the organization being audited, is recommended to SV1 of ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018

#### **Disclaimer Statement**

The judgment of the management system is **based on the sample shown during the audit time.** 

#### **Lead Auditor Name:**

Mohamed Fouad Signature