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Quality & HSE



# الشرق الأوسط لجلفنة الحديد MIDDLE EAST GALVANIZING

**COMPANY PROFILE** 



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#### **COMPANY OVERIEW**

Middle East Galvanizing W.L.L., is a new factory being set up in the new industrial area, is the only one Hot Dip Galvanizing Factory in the State of Qatar providing a new technology of NO LEAD Galvanizing to the market of Qatar.

Equipped with all modern facilities for the production of Hot Dip Galvanized products, the factory aims at catering to the requirements of M/s. Qatar Energy, Qatar Gas, Qatar Chem., Q-Rail, and for all other major projects in oil and gas sector as well as for Kahrama and other Engineering Departments.

Necessary steps have already been taken to get the quality system of MEG following to the latest standard ISO 9001:2015.



#### **VISION**

- To satisfy our clients requirements to the best of our ability.
- To provide premiere quality at competitive price.
- To schedule production such that large tonnages of loads are delivered shortest time span.
- To accommodate galvanizing of building and infrastructure material of large length.
- (Up to 15m) there by supporting large scale development activities of Qatar.

#### **MISSION**

• To combat the rising problem of global warming MEG's technology is environment friendly by incorporating German technology that promotes clean air exhaust.

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#### **COMPANY ADDRESS & KEY PERSONNEL**

Company Name : <u>MIDDLE EAST GALVANIZING W.L.L.</u>

Building 277, Street No. 4

New Industrial Area

Postal Address : P.O. Box: 12006

Doha - State of Qatar

Commercial Registration : CR No. 151073

Telephone No. : + 974 4411 4851 / 44114672

Fax No : + 974 4411 4673

E-mail : meg@middleeastgalvanize.com

Website : <u>www.middleeastgalvanize.com</u>

#### **KEY PERSONNEL**

Mr. Felix F. Lobo	
	Managing Director

Mr. Raji Nair	
	Production Manager

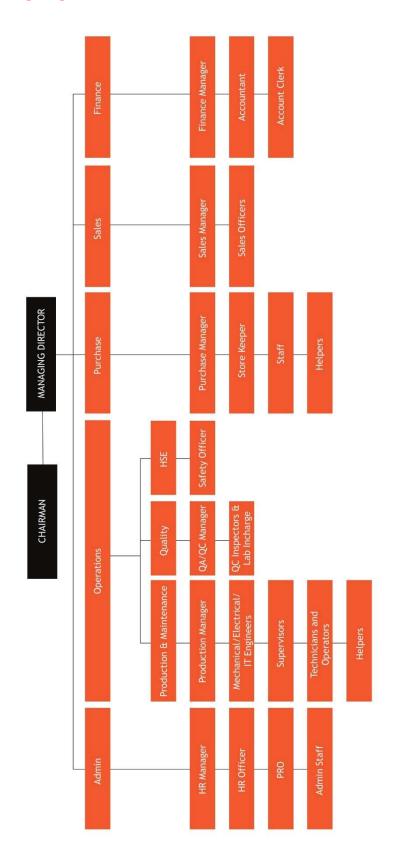
Mr. Niyaz Ahmed	
	Production Manager

Mr. Jaffer Hussain	
	Marketing Manager

⁄Ir. Amal Bhasha	
Maintenance Manage	er



## **ORGANIZATION CHART**



الشرق الأوسـط لجـلفنة الحــديد MIDDLE EAST GALVANIZING

**COMMERCIAL REGISTRATION & LICENSE** 



## **Commercial Registration (CR)**

Registration and Commercial Licenses Department

وزارة الاقتصاد والتجارة Ministry of Economy and Commerce إدارة التسجيل والتراخيص التجارية

Commercial Registration Data



Issue Date: 01/02/2022

5001759588

Commercial Reg. No.: 151073 Tax Reg. No.:

Trade Name: Middle East Galvanizing Trade Type:

 Creation Date:
 28/01/2021
 Expiry Date:
 28/01/2023

 Legal Form:
 W.L.L
 Capital:
 200000

 Commercial Reg. Status:
 Active
 Firm Nationality:
 QATAR

No. of Branches: 0

**Contact Information** 

Mail Box: Contacts Numbers: +974

Email: Qatarmeta@qatarmetacoat

s.com

#### **Partners**

Name	Document No	CR No	Nationality	Percentage	Status
ABDULLA SULTAN A E AL-NAIMI	28963404421		QATAR	51%	Active
FELIX FIDELX LOBO	25535601186		INDIA	49%	Active

#### **Managers (Authorized Signatories)**

Name	Document No	CR No	Nationality	Designation (Authority)
FELIX FIDELX LOBO	25535601186	3447	INDIA	Manager - Full and Absolute Authority
ABDULLA SULTAN A E AL-NAIMI	28963404421	20106	QATAR	Manager - Full and Absolute Authority

Page 1 of 2 CR No : 151073



تشهد غرفة تجارة وصناعة قطر بآن المنشاة المذكورة اعلاه سجلت لدينا Qatar Chamber certifies that the above mentioned establishment has been registered



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Registration and Commercial Licenses Department

وزارة الاقتصاد والتجارة Ministry of Economy and Commerce إدارة التسجيل والتراخيص التجارية

Commercial Registration Data

#### **Business Activities**

Activity Name	Activity Code
Activity Italile	Activity code

Activity Name	<b>Activity Code</b>
Manufacture of Metal products (	2500000
excluding equipment's and engines)	





## **Establishment Card**

STATE OF QATAR MINISTRY OF INTERIO General Directorate of Pa		ولمة قطر زارة الداخلية لادارة العامة للجوازات
Establishme	ent Card أيد المنشأة	بطاقـة ف
Est. ID	15-9784-00	
ید	ق الاوسط لجلفنه الحد	اسم المنشأة : شركة الشر
Est. Name : MIDDLE EAS	ST GALVANISING	
Sector : INDUSTRIAL		القطاع: صناعي
First Issue :	2016-09-01	تاریخ اول اصدار:
Expiry Date :	2023-08-19	تاريخ الصلاحية:
عام الادارة العامة للجوازات		5 9 7 8 4 0 0 *

	المفوضين Authorizers	
التوقيع	الاسم	رقم الوثيقة
-	عبدالله سلطان عبدالله عليان النعيمي ABDULLA AL-NAIMI	28963404421
750	فيلكس فيديلكس لوبو FELIX FIDELX LOBO	25535601186
		-
Cards 1	/ 1 عدد البطاقات   Instruction	D#4
	طاقة ان يقوم بتسليمها الى اي مركز للشرطة s this card should deliver it to any police station	على من يجد هذه الب



## **Municipality License**

2022/11/06 تاريخ الطباعة: No 1 of 1 صفحة رقم:

Registration and Commercial Licenses Department



إدارة التسجيل والتراخيص التجارية

#### رخصة تجارية

## 

2021/08/24 تاريخ اصدار الرخصة: 198445 رقم الرخصة: شركة الشرق الاوسط لجلفنة الحديد ( 2023/08/19 تاريخ انتهاء الرخصة: الأسم التجارب:

مرهون لصالح بنك قطر للتنمية )

نوع المنشأة التجارية: 151073 رقم السجل التجارب: السمة التجارية:

#### بيانات المدير المسؤول :

عبدالله سلطان عبدالله عليان النعيمب اسم المدير المسئول:

28963404421 رقم الإثبات:

نموذج ختم المنشأة التجاربة : بيانات الموقع :

> تصنيف الموقع: صناعي عقار رقم:

رقم الدور/ الوحدة: نوع الموقع: مصنع ملك الدولة اسم مالك العقار : 81 الصناعية الجديدة المنطقة:

دائمة نوع الرخصة : الشارع: رخصة قيد الأنشاء لمدة

سنه من تاریخ اصدار الرخصة التجارية

وصف العنوان : 4 رقم الشارع : ولايسمح بمزاولة النشاط لحين استكمال

النواقص

جنسية المدير المسئول:

#### الأنشطة التجاربة :

إسم النشاط	رقم النشاط	إسم النشاط	رقم النشاط
		صناعة المنتجات المعدنية ( عدا الماكينات	2500000
		والمعدات )	





## **Industrial License**





Industrial Development Department

ترخيص إقامة مشروع صناعي

إدارة التنمي الصناعبـــــ

تاريخ الطباعة: 10/11/2022

پ	بيانات الترخيص الصناع		بيانات السجل التجاري
2014/206	رقم الترخيص الصناعي:	شركة الشرق الاوسط لجلفنة الحديد ( مرهون لصالح بنك قطر للتنمية )	الاسم التجاري:
10/20/2014	تاريخ إصدار الترخيص:	لصالح بنك قطر للتثمية)	الشكل القانوني:
4/15/2023	تاريخ إنتهاء الترخيص:	151073	رقم السجل التجاري:
	بيانات موقع المصنع		معلومات التواصل
منطقة الصناعات الصغيرة والمتوسطة - 81	رقم و اسم المنطقة:		رقم الهاتف:
4	رقم الشارع:		رقم الموبايل:
81,040,160	الرقم المساحي:	314	صندوق البريد:
			البريد الالكتروني:

#### الأنشطة الصناعية

Activity	وصف النشاط		رقم النشاط Isic Code	
Blacksmith workshops	الحدادة	ورش	251151	1

#### المنتجات

الطاقة الانتاجية	المئتّج الوحدة		الرمز المنسق	
Production Capacity	Unit Product		HS Code	
150,000	طن	منتجات مسطحة من حديد أو صلب ،مطلية أو مغطاة بالزنك بطريقة التحليل الكهرباني ، بعرض 600 مم أو أكثر	72103000	1

خ لوا

يجب على صاحب المشروع الصناعي تقديم طلب إلى الإدارة لتحديل البيانات الخاصة بالمشروع الصناعي <u>خلال ستين يوماً على الأكثر</u> من تاريخ حدوث أي تغيير على البيانات أعلاه، حتى لا يتعرض للجزاءات الإدارية المنصوص عليها في قانون التنظيم الصناعي

Page 1 of

رقم الترخيص الصناعي: 2014/206

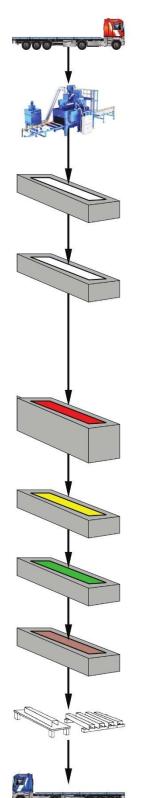
# الشرق الأوسط لجلفنة الحديد MIDDLE EAST GALVANIZING

**GALVANIZING PROCESS** 



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#### **GALVANIZING PROCESS**



#### **RECEIVING MATERIALS**

Receiving materials from customer and segregating it for production.

#### SHOT BLASTING

Segregated materials are inspected and the surface cleaned if required by steel shots as abrasive.

#### **JIGGING**

Cleaned materials are loaded to the jigs.

#### **PRETREATMENT**

Materials are immersed in degreasing solution, Hydrochloric Acid, Rinsing Tanks and fluxing tanks for proper surface cleaning before galvanizing. MEG has two degreasing tanks, six acid tanks, two rinsing tanks and one fluxing tank.

DEGREASING	ACID PICKING	RINSING	FLUXING
99	COURSE		

#### **DRYING OVEN**

All pretreated materials are kept in the drying oven for sufficient time at 100-120° C for removing moisture content. If moist materials are dipped it may lead to explosion.

#### **GALVANISING**

Materials are dipped in molten zinc bath at temperature 450-460° C. Lead free galvanizing is being introduced for the first time in Qatar.

#### QUENCHING

Galvanised materials are immersed in cold water for quick removal of heat.

#### **PASSIVATION**

Materials are immersed in passivation solution for preventing the formation of white rust.

#### MATERIAL OFFLOADING

Materials are offloaded from the jigs and quality inspected.

#### **DELIVERY**

Materials are delivered to customers against their delivery note.

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#### **HOT DIP GALVANIZING PROCEDURE**

#### 1. INTRODUCTION

1.1 Hot Dip Galvanizing is the process of coating Iron & Steel materials with Zinc for protection against corrosion, by dipping the components in Molten Zinc at a temperature of 455 + 50 C. In MEG no lead is added to the zinc bath, so the process is lead free.

#### 2. RECEIVING INCOMING MATERIALS

- 2.1 Materials received for Galvanizing shall be inspected as follows:-
  - (i) Quantity.
  - (ii) Components shall be checked for damage, if any.
  - (iii) Dimensions and shape shall be checked to ensure for suitability of the bath.
  - (iv) Provision for venting and draining as per applicable specification.
  - (v) Distortion at galvanizing temperature.
- 2.2 The above inspection check points which are based on specifications shall be discussed with the customer wherever applicable. Materials which are not dimensionally suitable shall be segregated. Customer's approval will be obtained prior to creating any holes on closed structures for venting and draining.
- 2.3 The Material Receipt-cum- Inspection Report shall be raised incorporating all the customers' requirements, the description of materials, quantity, specification and commercial terms.
- 2.4 The materials shall be tagged customer wise for identification.

#### 3. SHOT BLASTING

3.1 The steel components shall be subjected to mechanical de-scaling process to remove the Mill scales and rust to obtain a clean surface for Galvanizing by Shot Blasting.

#### 4. PREPARATION

- 4.1 The materials are shifted to wiring area as per production schedule.
- 4.2 Vent, Drain and Wiring holes if required are cut by Gas/Drill with the consent of the customer.
- 4.3 The materials are then wired Jigs / taking into account. The size, shape, section, vent and drain holes, position of wiring points etc.
- 4.4 The Jigs or Frames are then shifted to pickling area with the help of overhead cranes.
- 4.5 Required materials are dipped into the de greasing solution to remove any grease, oil etc. from the surface of steel.



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#### 5. DEGREASING AND PICKLING

- 5.1 Materials are dipped in a De greasing solution in order to remove any oil or grease on it. The dipping time depends on the surface condition. When the surface is found free from oil or grease the materials are taken for pickling.
- 5.2 Dipping in a solution of Hydrochloric Acid (HCl) added with acid inhibitor to remove rust, impurities etc. from steel surface. Acid concentration will be approximately 8-18%.
- 5.3 Dipping time in acid depends on surface condition of steel.
- 5.4 Materials are inspected visually for cleanliness after pickling.
- 5.5 Materials that do not meet specified cleanliness criteria are repeatedly pickled until they are found to be clean for further processing.
- 5.6 Solutions are tested for concentration and pH once in 10 days and records are maintained.

#### 6. RINSING

- 6.1 The pickled components are then rinsed in water until free of Acid.
- 6.2 The process is carried out by alternating the rinsing between two tanks provided for this purpose.
- 6.3 PH of rinsing water is tested once in 10 days.

#### 7. FLUXING

- 7.1 After rinsing the materials are immersed in a Flux bath.
- 7.2 This process is done to wet the steel surface and prevent oxidation before Galvanizing and assist Galvanizing process, to have a uniform coating.
- 7.3 Visual inspection is carried out on the components to ensure complete cleanliness after fluxing.

#### 8. DRYING

8.1 The materials are dried by passing through the drying oven kept at 100-120 degree Celsius. Purpose of drying is to remove the moisture content from the steel and also to facilitate the flux to form a thin film over the steel articles and to pre heat the materials before dipping.

#### 9. DIPPING

ZINC BATH SIZE 15.5 m Long x 1.8 m Wide x 3.0 m Deep

- $9.1\,$  Zinc Bath size is 15.5 m long x 1.8 m wide x 3.0 m deep.
- 9.2 The zinc bath is maintained at a Temperature of 450 + 5 degree C.



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- 9.3 The surface of Zinc bath is skimmed to remove flux residues or ash prior to immersing the articles.
- 9.4 The articles are slowly dipped into the bath, until fully immersed.
- 9.5 Depending on the thickness of sections, coating requirements, the articles remain immersed in the bath.
- 9.6 The articles are then swung and agitated.
- 9.7 The zinc bath surface is skimmed and the articles are slowly withdrawn enabling free drainage of excess zinc. Unsolidified excess zinc is removed by scrapers.

#### 10. QUENCHING / PASSIVATION

- 10.1 Steel components which may not undergo any distortion are quenched in water by gradually immersing in a quenching bath, and those which may suffer distortion are allowed to cool naturally.
- 10.2 Cooled materials are removed from Jigs or Frames and are then removed to recovery area.
- 10.3 Depending upon the weather conditions and under confirmation from the customers materials are dipped in a Passivation bath, by which the formation of white rust is eliminated.

#### 11. RECOVERY AND FINAL INSPECTION

- 11.1 Excess Zinc, Lumps, Spikes etc. are removed from the materials by filing.
- 11.2 Wire marks if any are smoothened by a light grinding action by using a sander and touch up is done on the affected area with a suitable zinc rich primer.
- 11.3 Zinc Coating thickness is tested for each lot of materials received, and identified by a work order number, using a calibrated Elcometer and the readings are recorded based on each work order number.
- 11.4 Conformity certificate is issued if requested by customer.

#### 12. LOADING AND DESPATCH

- 12.1 Finished goods are transferred to yard for dispatching.
- 12.2 Materials are arranged and stacked in the yard in such a manner to avoid any damage and also to facilitate easy loading.
- 12.3 Materials are loaded to customers transport and dispatch documents are made.
- 12.4 Invoicing will be based on actual physical weight./no of pieces of the materials as the case may be after galvanizing.

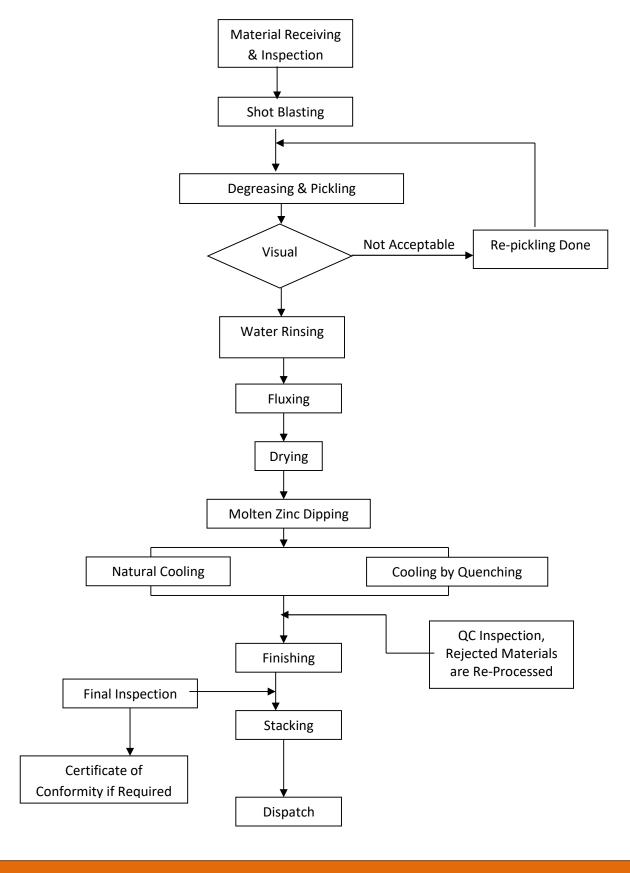
#### 13. PRODUCTION CAPACITY OF MEG

13.1 The estimated production capacity is approximately 300 Tons per day.



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#### **TYPICAL GALVANIZING PROCESS – FLOW CHART**



## **FACILITIES**

(MEG is adopting LEAD FREE Hot Dip Galvanizing Process for the First Time in Qatar)



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#### **GENERAL DETAILS OF PLANT**

- Abrasive shot blast cleaning for heavily rusted material
- Galvanizing of material / structures tank size is 15.5 x 1.8 x 3.0 m
- Production capacity of 380 tons / day with high quality
- Transport / Logistics provided for quick delivery of Finished goods
- Production scheduled according to tons as per client's requirements
- In-house Weigh-Bridge / Weigh Scale with Computerized reading
- 11 Tank chemical pretreatment for the best surface preparation
- Special high grade Zinc according to ASTM B6 used for galvanizing
- Lead free galvanizing is introduced for the 1st time in Qatar
- In-house fully equipped laboratory facility to ensure best quality and high standards of surface preparation as well as finished product
- Keeping our employees' health and safety environment in high priority, we have
  - Acid Scrubber / Acid Fume Extractor
  - Hydrochloric Acid (HCL) Neutralizing Plant
  - Flux Treatment / Regeneration Plant
  - Zinc Dust Filter So that only pure air will be discharged to the atmosphere

#### ABRASIVE BLAST CLEANING

MEGs abrasive shot blast unit is supplied by Euroblast – Pangborn, UK, which is best in the class. Abrasive Automatic steel shot blasting unit has a passage opening of width 2.7 meter and height 1.6 meter. The nominal production capacity is 2 tons/meter at a feed rate of 1.5 meter per minute.

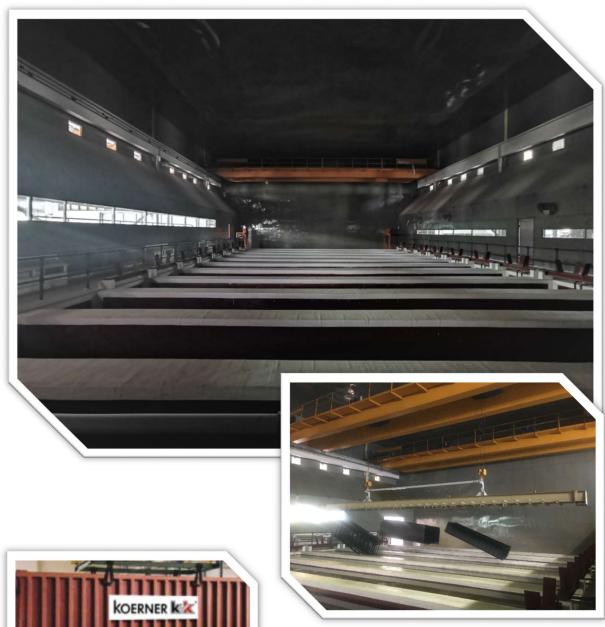




#### **CHEMICAL PRETREATMENT**

MEG houses the most technically advanced pretreatment facility in Qatar.

Dimension of our PT tanks are 15.5 m (L) x 1.8 m (B) x 3.0 m (D) which allows us to pre-treat a material size of 15 m x 1.7 m x 2.9 m.





**KOERNER KVK** from **Austria** supplied MEG's Pretreatment Tanks. KVK's manufactures the toughest tanks in the world.



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### **Encapsulated Pretreatment:**

Pretreatment is done in a completely enclosed set up to prevent the chemical fumes spreading in the plant. This makes MEG a pleasant and environment-friendly galvanizing plant.



#### **HCI NEUTRALISATION AND FLUX TREATMENT**



MEG has also installed an HCI Neutralization and Flux Regeneration Plant. These units are capable of regenerating more 90% of spent chemicals, which reduces the wastage and increases the economic value alongside reducing the environmental damage.



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#### **FUME EXTRACTOR AND SCRUBBER**

Scrubbing the exhaust air prevents the release of aggressive and harmful vapors into the environment. Vapors and gases are absorbed in the scrubbing liquid and returned to the substance circuit.



#### Benefits:

- Operation without wastewater
- Savings on fresh acid through return of scrubbed out acid into the process
- No additional chemicals

#### **DRYER OVEN**

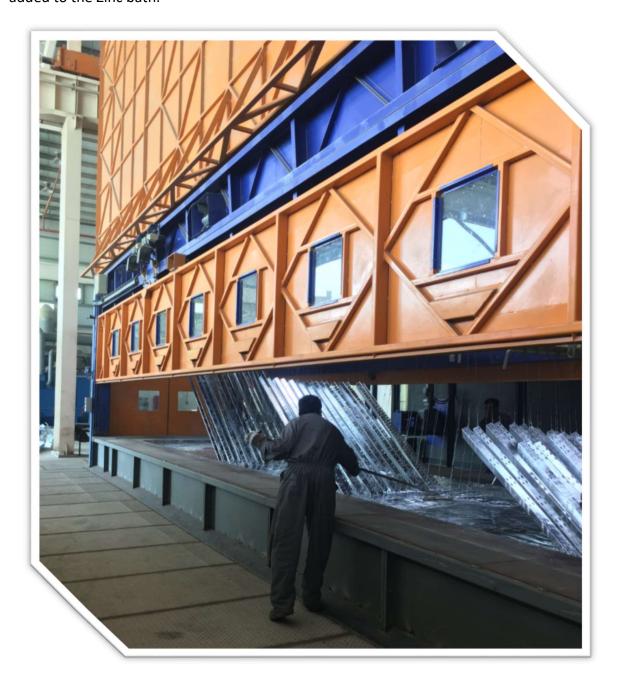
After chemical pretreatment, all the material jigs are heated to a temperature of 100 to 120 degree Celsius to remove the moisture content. MEG's dryer oven comes with an automatic temperature stabilizing system which maintain the temperature inside the oven almost constant.



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#### **GALVANIZING**

Once the steel has been completely cleaned and fluxed, it is ready for immersion in the zinc bath. The galvanizing kettle contains zinc specified to ASTM B6. The galvanizing kettle is heated to a temperature ranging from 445-455°C, at which point the zinc is in a liquid state. The steel products are lowered into the galvanizing kettle at an angle, and stay in the bath until the steel heats to the bath temperature. Once the diffusion reaction of iron and zinc is complete, the steel product is withdrawn from the zinc kettle. The entire dip usually lasts less than ten minutes, depending upon the thickness of the steel. For first time in Qatar, **LEAD FREE Galvanizing** is being introduced in Middle East Galvanizing. **NO LEAD** shall be added to the Zinc bath.







#### **ZINC DUST FILTER**



It is intended for removing of white fumes containing zinc dust particles from area above zinc melt and it consists of exhausting pipes, filter with air pressure regeneration and fan.



#### **POST TREATMENT**

MEG includes two post treatment process namely quenching and passivation.







**MATERIAL HANDLING** 

MEG uses movable loading and unloading stations. So that we can always optimize the floor space as per material sizes and quantity by adjusting the loading stations.



# الشرق الأوسط لجلفنة الحديد MIDDLE EAST GALVANIZING

PRODUCTION CAPACITY



#### **PRODUCTION CAPACITY**

MEG is the largest galvanizing plant in Qatar in terms of production capacity and in terms of size of material that can be galvanized.

MEG is the only plant in Qatar producing **LEAD FREE** Galvanized Materials.

The maximum material size that can be galvanized in our facility is 15 m (L) x 1.7 m (W) x 2.9 m (H) x 10 Tons.

Our nominal production output is **16 Tons** of mixed material per hour.





# الشرق الأوسط لجلفنة الحديد MIDDLE EAST GALVANIZING **QUALITY & HSE**



#### **OUR QUALITY**

The quest for quality drives MEG. Our plant is equipped with state-of-the-art Quality Control and Testing Laboratories that meets the guidelines designed by International Standards Organization. To attain total quality in all aspects of operations, we have initiated the process of getting ISO 9001: 2015 Certificate for Quality Management System.



## **INTEGRATED MANAGEMENT SYSTEM – (IMS)**

We (Middle East Galvanizing W.L.L.) are committed to complying with relevant Local and International Quality and Safety Standards.

We have initiated the process of getting the following ISO Certificates.

ISO 9001:2015 – Quality Management System

ISO 45001:2018 – Occupational Health & Safety Management System

ISO 14001:2015 - Environmental Management System





#### **QHSE POLICY**

Middle East Galvanisingis committed to provide quality services in the field of Hot Dip Galvanizing services with high level of customer satisfaction to all our customers.

Middle East Galvanisingacknowledges the importance of contribution to the Ecologically Sustainable Development for the future of the globe, and to face the treat that may be face the wellbeing of the generations. Therefore, Middle East Galvanising had committed itself to execute its projects in an environmentally responsible manner and to plan and implement the activities in a sustainable approach to ensure impact to the environment are either avoided or kept to an acceptable level and also committed to a policy of safe working conditions and practices, for all persons employed, in full compliance with contractual, relevant local federal laws, local statutory requirements and international standards.

#### We shall achieve this by:

- Executing each job orders to ensure the quality of product / service delivered to our customers consistently meets or exceeds their expectations
- Understanding of Context and meeting the needs and expectations of interested parties through effective Risk &Oppourtunities mitigation plans.
- Prevention of injury and ill health and shall control the identified OH&S risks through a systematic approach of reducing them to lower risks.
- Seek to minimise the significant environmental impact of our operations by preventing pollution, reducing energy consumption and implementing initiatives to reduce waste.
- Commitment to continual improvement of the Integrated management system and effective implementation to enhance QHSE performances.
- Complying with all relevant Environmental, Health & Safety, Legal and other requirements. Lead free Galvanizing process is being introduced.
- Setting Quality, Health, Safety & Environmental Policy and Objectives and monitoring & reviewing through Management review meetings.

This Policy statement is communicated to all employees and persons working for or on behalf of the organisation and will be made available to the public, stakeholders and any other interested parties on request.

Date: 28-Aug-2022

Felix Fidelix Lobo Managing Director

Doc. Ref.: MEG/IMSM - ANNEXURE 1; Rev. 0



## **LIST OF QHSE PROCEDURES**

Sl. No.	Procedure Title		Doc. Ref. N	Doc. Ref. No.		Rev. Date
1.	Procedure for Docun	MEG-IMS-P	01	0	28-Aug-2022	
2.	Procedure for Intern	MEG-IMS-P	02	0	28-Aug-2022	
3.	Procedure for Non-conference Corrective action	onformity &	MEG-IMS-P03		0	28-Aug-2022
4.	Procedure for Risk M	lanagement	MEG-IMS-P	04	0	28-Aug-2022
5.	Procedure for Manag	gement review	MEG-IMS-P	05	0	28-Aug-2022
6.	Procedure for Chang	e Management	MEG-IMS-P	06	0	28-Aug-2022
7.	Procedure for Legal a requirements	MEG-IMS-P	07	0	28-Aug-2022	
8.	Procedure for Aspectidentification and ass	•	MEG-IMS-P	08	0	28-Aug-2022
9.	Procedure for Hazard identification and Risk Assessment		MEG-IMS-P09		0	28-Aug-2022
10.	Procedure for Incident Reporting		MEG-IMS-P	10	0	28-Aug-2022
11.	Procedure for Performance Monitoring and Measurement		MEG-IMS-P	11	0	28-Aug-2022
12.	Procedure for Objective, Targets and Action Plan		MEG-IMS-P12		0	28-Aug-2022
13.	Procedure for Consultation, Communication and Participation		MEG-IMS-P13		0	28-Aug-2022
14.	Procedure for Emergency Response & Preparedness		MEG-IMS-P14		0	28-Aug-2022
15.	Procedure for HR		MEG-IMS-P15		0	28-Aug-2022
16.	Procedure for Sales and Marketing		MEG-IMS-P16		0	28-Aug-2022
17.	Procedure for Externally Provided Processes, Products and Services		MEG-IMS-P17		0	28-Aug-2022
18.	Procedure for Quality Control		MEG-IMS-P18		0	28-Aug-2022
19.	Procedure for Production Process		MEG-IMS-P19		0	28-Aug-2022
20.	Procedure for Stores		MEG-IMS-P20		0	28-Aug-2022
21.	Procedure for Mainto	enance	MEG-IMS-P21		0	28-Aug-2022
Mand	atory Procedures	HSE Proced	ures	Оре	erations / C	QMS procedures

