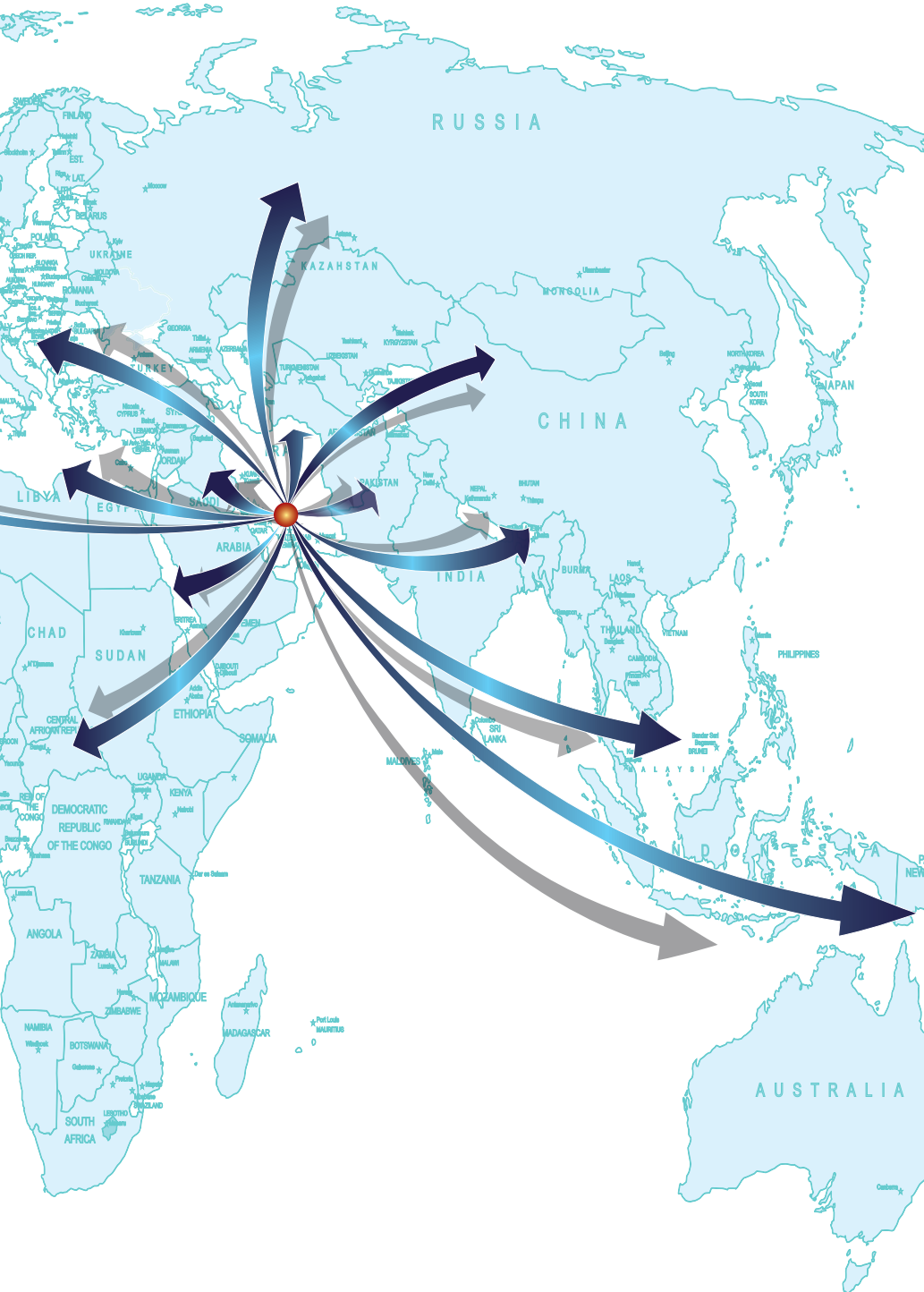




Al Ghurair Iron & Steel LLC

الغدير للحديد والاعستيل (ذ.م.م.)



FM 560159

ISO 14001
OHSAS 18001
BUREAU VERITAS
Certification



Al Ghurair Iron & Steel LLC (AGIS) is the first & only Flat Steel Cold Rolling & Galvanising complex in the United Arab Emirates and one of the largest producers of Galvanised Steel in the Middle East & North Africa region. It is a joint venture of the Saif Al Ghurair Group, one of the largest and well diversified business houses of UAE and Nippon Steel & Sumitomo Metal Corporation (NSSMC), Japan's largest & one of the biggest steelmakers in the world. Located in the capital city of Abu Dhabi, the 400,000TPA facility caters to the requirement of the construction, steel fabrication & other non-automotive industries primarily in the MENA region.

AGIS produces 400,000 MT per annum of Hot Dip Galvanised Coils with a thickness range of 0.20 to 2.50 mm and width upto 1250mm from its two Continuous Galvanising Lines. The production lines have been engineered & designed to cater to the requirement of the end-users in the region. Sheets and slitted coils are also offered as per customer requirement. All grades of GI – CQ, LFQ, SQ & HSLA for a wide variety of applications are produced in AGIS. It also offers Skin Passed GI and Oiled GI for some special applications.

Being located close to the seaports of Abu Dhabi & Jebel Ali makes it logistically convenient to access all parts of the world – both in containers and by break bulk. AGIS also uses the road network and systematic transport facilities to cater to the GCC markets. Consumers have the ease of getting the material delivered at their doorstep straight from the Mill, on time, every time.



PRODUCT SPECIFICATIONS

Specification	Hot Rolled Pickled & Oiled (HRPO)	Hot Dip Galvanised (HDGP)
Form	Coils - Full & Slit	Coils/Strips/Sheets
Thickness (mm)	1.20 - 4.50	0.20 - 2.50
Width (mm)	800 -1300	35 -1250
Coil ID (mm)	610	508 / 610
Max. Coil Weight (MT)	25	25
Zn Coating (GSM)		90-350
Type	Stretch Leveled / Non Stretch Leveled	Tension Leveled/ Non Tension Leveled
Surface Finish		Regular / Minimized / Skin passed
		Regular Spangle / Minimized spangle (skin passed) /Suppressed spangle
Surface Treatment	Oiled	Cr+6/Cr+3 Passivation & Oiled/Uncoiled
Applicable Standards	ASTM/JIS/EN	ASTM/JIS/EN

AGIS is committed to maintaining the health and safety of its employees, customers, contractors and other stakeholders, as well as to preserving the integrity of our environment. The Environment, Health and Safety Management System of AGIS has been approved by Zones Corp and also certified to ISO:14001 and OHSAS 18001 by Bureau Veritas. The Quality Management Systems of the company are also certified ISO 9001:2015 compliant by BSI. The GI Coils produced by AGIS have been EQM Certified by the Emirates Authority for Standardisation & Metrology.

HOT- DIP GALVANIZED (HDG) FLAT STEEL (Coil/Strip/Sheet)

☐ Thickness Range Width Range

☐ Specifications

☐ Type

* ☐ Standard Coating

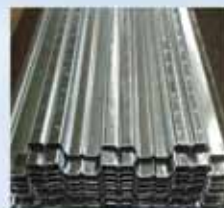
☐ Surface Finish

☐ Surface Treatment

- 0.20 - 2.50 mm
- 900 - 1250 mm (Coils)
- 35 - 1250 mm (Strips)
- 650 - 1250 x 1200 - 4000 mm (sheets)
- **ASTM A 653 / A 653 M - 15**
 * CS Type A, B, C *FS Type A, B * DDS Type A, B
 * SS Grade 33, 37, 40, 50, 55, 80
- **DIN EN 10327 - 2004 / DIN EN 10346 - 2015**
 * DX51D, DX52D, DX53D
- **DIN EN 10326 - 2004 / DIN EN 10346 - 2015**
 * S220GD, S250GD, S280GD, S320GD, S350GD, S550GD
- **JIS G 3302 - 2010**
 * SGCC, SGCD1, SGCD2, SGC 340, SGC 400, SGC 440, SGC 490, SGC 570
- Tension Leveled / Non Tension Leveled
- Z90 (G30), Z120 (G40), Z180 (G60), Z275 (G 90), Z350 (G115)
- Regular Spangle / Minimized spangle (skin passed) / Suppressed spangle
- Cr+6 / Cr+3 Passivated/Non Passivated, Oiled / Unoiled

*other intermediate coatings within the range are supplied after mutual agreement

End Applications



Milestones

- 2006 : AGIS Company formation**
- 2008 : Start of Commercial Production**
- 2009 : Structural grade of GI developed**
- 2010 : ISO 9001 : 2008 Certification**
- 2011 : EHSMS Certified by Zones Corp**
- 2012 : Equity participation by Nippon Steel Corporation**
- 2013 : EPC awarded by UAE Ministry of Enviroment & Water**
- 2014 : ISO 14001 & OHSAS I8001 Certification**
- 2015 : Skin pass Mill commissioned, EQM Certification**
- 2016 : ISO 9001 : 2015 Certified
CGL 2 Commissioned**