

Striving for High Performance in STEEL



E&L ENTERPRISES LTD



ABOUT US

We aim to deliver on quality and time!

E&L Enterprises is a renowned company that specialises in the manufacture of metal structures.

We started out as a company that specialised in blasting, galvanising and spray painting back in 2008, and from there on we continued to evolve to offer the Maltese market innovative solutions related to our areas of expertise. In 2018, we relocated to 17,472m² premises in Hal Far and expanded our industrial capability to the manufacture of steel structures, including beam bending capabilities for various profiles, stainless steel items and the provision of the latest technologies using CNC waterjet and plasma cutting.

Our Company also provides finishing services. These include galvanizing, industrial spray painting and powder coating services using quality materials to ensure that a high-end product is supplied to the client, from design conceptualisation up to installation on site. Performing a job safely is just as important as meeting a deadline and providing a quality product.

Our backbone is our strong team of highly-skilled workers driven by a commitment to pursue excellence to optimize our offering and services. This is achieved through the continuous enhancement of technology in order to adapt and enhance efficiency in the industrial market.

We strongly believe that our clients should be able to benefit from a “one-stop-shop” concept and we address all their needs in an efficient and timely manner.

E&L Enterprises is ISO 3834-2 and EN 1090-2 EXC2 Certified.

DELIVERING QUALITY

Quality is our pride!

With the ability to provide a full range of structural steel and any type of metal works and services, E&L Enterprises meets the needs of clients throughout various market sectors including:

- » Government projects
- » Educational Premises
- » Healthcare
- » Hospitality Sector
- » Domestic Housing
- » Office establishments
- » Retail and Commercial outlets
- » Community and Cultural areas
- » Senior Private Housing
- » Aviation
- » Sports Complexes
- » Pharmaceutical



SHOP OPERATIONS AND CAPABILITIES



Our certified and highly-skilled teams specialize in structural steel design, engineering detailing by using the latest software programs and Computerised Numerical Controllers in pre and during fabrication. Followed by our in-house servicing of blasting, galvanizing, Spray or Powder Coating system; transportation, erection and installation; and retrofit to existing structures.

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**FACTORY FLOOR
SHOPS**

TOTALING TO

17,472

**SQUARE METERS
FOOTPRINT**

**ALWAYS READY FOR
YOUR PROJECT**

By owning and self-operating of various high-quality equipment in our own shop floors – including CNC Waterjet, Plasma and plate & pipe Laser cutting machines; Brake press & Shears; massive Bending machine and more; E&L Enterprises is always prepared to deliver any size of project.

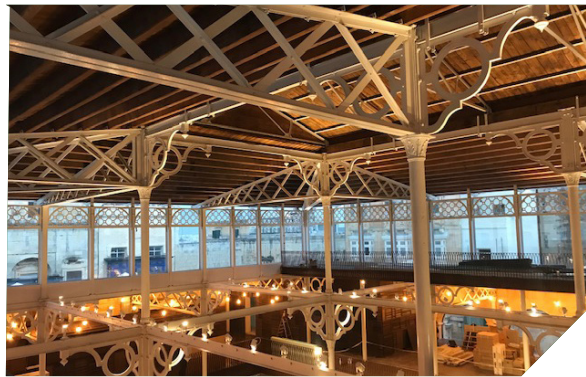
Specialised *Voortman* Machine operates as precision cutting, boring, treading, coding, engrave with an accuracy of 0.003mm.

 **voortman**

 **voortman**



PROJECTS



OLD MARKET PLACE - VALLETTA CITY

South Eastern Malta - Completed December 2018

An iconic building located in the heart of Malta's capital city, Valletta. Works included a complete overhaul of the existing building. First phase of the project included restoration works of the original steel structure in its entirety then followed with new structural works composed of steel elements spread over 5 storeys. Steel work was also treated and certified with fire rated intumescent paint protection.

Value: €920K



STERLING PROJECT - SAN GWANN

Central Region - Completed November 2019

The construction of a new Sterling Jewellers Headquarters in San Gwann. An intricately designed building composed of cantilevered structural steel works and concrete slabs. This structure was constructed over 5-storeys including fire rated certified paint system.

Tonnage: 150Tons

Value: €241K



EMBASSY NEW ESTABLISHMENT - VALLETTA CITY

South Eastern Malta - Completed August 2020

The old Embassy building was demolished except from the original Façade and a steel structure was built from level -3 all the way up to level +7. This building was transformed into a new complex of Cinemas, shopping mall and a 4-star hotel.

Tonnage: 465Tons

Value: €1.0M



PRIMARY & MIDDLE SCHOOL COMPLEX - GOZO

Gozo District, Malta - Ongoing

E&L Enterprises was entrusted with the fabrication of the entire steel structure to be supplied to the main contractor for erection to proceed with the planned construction.

Tonnage: 442Tons

Value: €522K



HUDSON WAREHOUSE PROJECT - HAL FAR

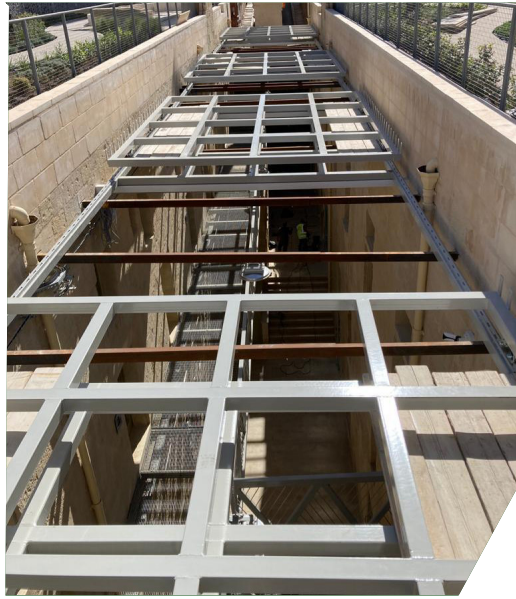
South Malta - Completed May 2020

A design and build Portal Frame steel structure spanning over an area of about 3,000 sqm. E&L Enterprises also treated and certified the structure with 60 minutes fire rated paint application.

Value: €977K



PROJECTS



VALLETTA DESIGN CLUSTER - VALLETTA CITY

South Eastern Malta - Ongoing

A historic building that has been left in abandon for years, was transformed into a public space with several eye-catching steel works involved. These included roof structures, canopies and pedestrian bridges. Logistics onto the site was no easy feat in this project but with great experience and expertise, works have been executed to a success.

Value: €369K



THE QUAD TOWERS - MRIEHEL BUSINESS CENTRE PEDESTRIAN BRIDGES

Central Malta - Ongoing 2021

Complexity in design was the main challenge of the 9 pedestrian bridges constructed. These serve as connectivity between four in quantity 30 storey concrete towers. A composition of large circular and custom-made profiles with an outstanding aesthetical result.

Value: €699.5K



PEARL POINT RESIDENTIAL COMPLEX - QAWRA

North Malta - Completed April 2021

Steel finishing works of a large residential complex included large numbers of balcony railing works and a very intricate 8 storeys stair railing.

Value: €133.5K



GOLD LION STEEL STRUCTURE - XEMXIJA

North Malta - Completed November 2019

A residential block of apartments constructed over an 8-storey steel structure. This Structural steel has been treated and certified with fire rated intumescent paint system.

Tonnage: 54.5Tons

Value: €338K

SR TECHNICS (MALTA) LTD - AVIATION HANGAR HAL LUQA

South Malta - Ongoing 2021

The Fabrication and Erection of a Stressed Arch wide Body Aircraft Hangar structure and three adjacent Narrow Bodies. This project is what classifies as one of the biggest challenges to date to be taken onboard by a Maltese locally based steel fabrication. Proudly entrusted to E&L Enterprises. The massive structure in dimension and tonnage proves the ability of E&L Enterprises to overrule a great obstacle, considering the limitations of a small island like Malta.

Tonnage: 1,606,727Kg

Value: €5.8M





MISCELLANEOUS METALS

Our work doesn't end with steel beam structures.

We also specialize in fabrication, servicing and installation of miscellaneous metals tailored for your project including:

- » Pedestrian Bridges
- » Balcony and other running Railings
- » Stair Structures
- » Stair Railings
- » Fire Escapes
- » Gates
- » Canopies
- » Steel Intermediate floor solutions
- » Floor grating and elevated walkways
- » Specialty Metal Coatings
 - Stainless Steel
 - Epoxy Coatings
 - Powder Coatings

OUR IN-HOUSE SERVICES

PRECONSTRUCTION DETAILING BY OUR DESIGN TEAM
FABRICATION
CNC & OTHER MACHINING EQUIPMENT
BLASTING
GALVANISING
SPRAY PAINTING – POWDER COATING FACILITY
TRANSPORTATION
ERECTION & INSTALLATION

PRECONSTRUCTION DETAILING - DESIGN & BUILD TEAM

This is where the concept is created



Our experienced draughtspersons meet the client onsite to discuss the project, take measurements and understand the specific client requirements. Detailed shop drawings are then drawn up, as directed by architects and engineers, for our manufacturing department to fabricate.

Coordination between a holistic teamwork of owners; designers; procurement; project managers and departmental supervisors fuel our ability to evaluate each project and develop the best-value solutions. Through design build or integrated project delivery, we provide preconstruction services that ensure your project receives the attention to detail it deserves from design all the way to logistic plans.

FABRICATION & CNC MACHINING

From design to production using the latest technology on the market



Our experience in the local market and investment in high technology machinery, together with our skilled team, including certified welders and fabricators; allow us to provide our clientele with customised, highly finished products that suit their requirements.



BLASTING & GALVANISING SERVICES

Our highly experienced team of blasters will ensure that the blasting process, which is specifically performed in our equipped blast room, is completed to high standards so that the surface preparation stage is completed appropriately, ensuring a successful corrosion-free protection system.



Galvanising is a meticulous process aimed at protecting steel products from rusting due to their exposure to various elements. Protection for durability is something we aim to achieve for the peace of mind of our clients.

Utilising a cold galvanising system, we apply high quality zinc to metal and steel structures to ensure that the manufacturing products are provided with a protective coating, thereby prolonging their use.

SPRAY PAINTING - POWDER COATING FACILITY

Our finishing touches

Our clients can choose from the traditional industrial spray painting or the innovative powder coating system. Traditional industrial spray painting has been used for years as a conventional, economical finishing coating.

E&L Enterprises is recognised by International Paint, an AkzoNobel Brand, as being a qualified paint contractor for the application of protective coatings and cellulosic fire proofing products range.



Alternatively, E&L Enterprises also provides the innovative Powder Coating finishing process which involves the application of a dry powder through heat. Powder coating allows for a sturdy, durable finish. The client can choose from a variety of texture and colour finishes.

E&L Enterprises adheres to meticulous processes at all stages of production through the application of airless machines and electrostatic methods in our in-house spray boot.



TRANSPORTATION

Company Fleet - Hire & Logistics

E&L Enterprises has the capacity to transport and erect the finished products to all locations around the Islands.

We boast a large fleet of trucks and trailers, cranes, boom lifts, cherry pickers, vans and logistic equipment that we have invested in to cater for the transportation of large structures for installation.

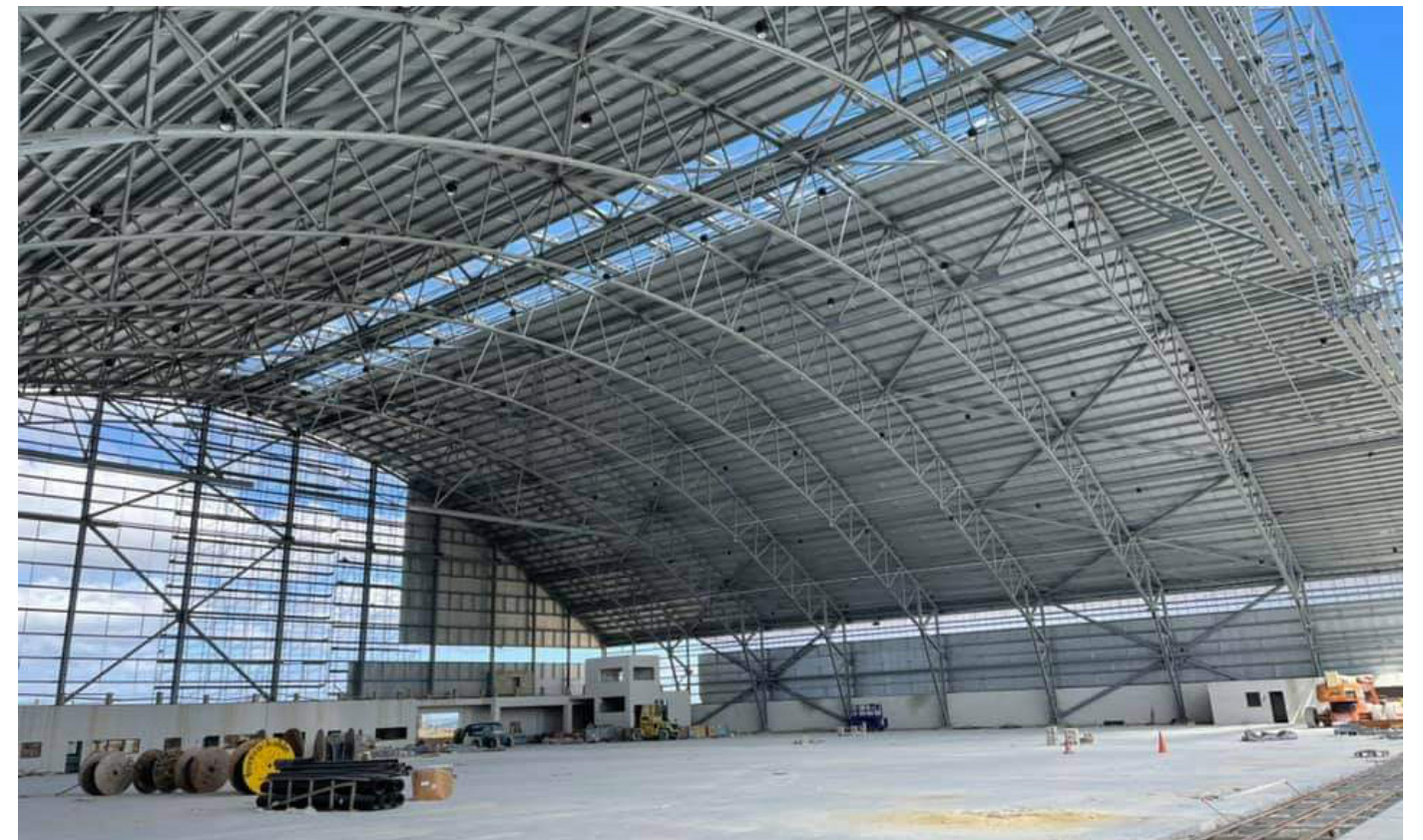


**OUR SUCCESS IS THE
DELIVERY OF A PRODUCT
THAT MEETS YOUR EXPECTATIONS**

ERECTION & INSTALLATION

Once the product has been finished, we move on to the final stage of installation, monitored by our experienced on-site Project Managers.

The Company ensures that the installation is done to the highest quality within health & safety standards, whilst keeping in mind the satisfaction of our customers.



BUILDING OUR OWN FUTURE

Professional growth

E&L Enterprises believes and is committed to professional growth and empowering its employees to continue their education and training.

In-person training and online learning courses for building better leaders and constantly improving in our craft is high priority to E&L Enterprises.

COMITTMENT TO THE TRADE

Apprenticeship

Our apprenticeship program has been ongoing for the past 4 years.

E&L Enterprises takes the pride to teach essential ironworking skills and create opportunities for incoming workforces.

Through theoretical training in collaboration with MCAST (Malta College of Arts, Science & Technology) and ALP Vocational Institute, both in Paola, Malta and the provision of guided practical training by E&L Enterprises; our apprentices gain hands-on experience working on various projects. This will help us reach our aim to attract more skilled professional employees.

TRAINING AND DEVELOPMENT



VISION STATEMENT

“To become the leading providers in the steel structure manufacturing industry in Malta. To focus on high quality, timely delivery and customised approach”

MISSION STATEMENT

“We are a multidisciplinary team that strive to provide high quality and complete services whilst working hard to achieve long-term relationships with our clients”





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