

# SMF FRIEDLBINDER GMBH.



*Your partner in welding engineering*



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**Ludwig Friedlbinder**

Date of Birth: Feb. 4<sup>th</sup>, 1955

**Education**

- engineer for mechanical engineering
- Non Destructive Testing Level 2 (MT, PT, VT)
- International Welding Engineer (IWE)
- International Welding Inspector (IWI-c)

**Job Experience (excerpt)**

- Welder, group leader, foreman, work manager, quality technician **ÖBB**  
Österreichische Bundesbahnen
- Construction, planning and fabrication/assembly supervision
- Welding Engineer at Bombardier Transportation Austria LRV
- Welder trainer, -instructor, -examinator and welding supervisor at  
Schweißtechnische Zentralanstalt SZA. "Authorized National Body" and  
Austria's national arm of the International Institute of Welding (IIW).
- Senior Welding Engineer at Cameron GmbH. Producing of Oil & Gas  
Equipment for Subsea Control Units.
- Team Lead Welding Engineer at Bombardier Transportation rail heavy Vehicles
- Consultant for welding advice on behalf of TÜV Austria Consult GmbH.
- Quality assurance at axpo, Review and approval of design review, inspections  
at suppliers. . .



Trading licenses valid since 1999/ 2013/ 2014  
SMF FRIEDLBINDER GMBH

Automatic data processing  
and information technology

Magistrat der Stadt Wien  
Magistratisches Bezirksamt für den 22. Bezirk

MBA 22-G-B/15282/99 Wien, 24.1.2000  
Reg.Zl.: 100401B22

**GEWERBESCHEIN**

mechanical engineering

aufgrund der mit dem Bescheid des Amtes der Wiener Landesregierung vom 7.12.1999, MA 63 - F 335/99, erteilten Bewilligung

Gewerbeinhaber: Ing. Ludwig Friedlbinder, SVNR 2035-040255,  
geboren am 4.2.1955  
in Plankenstein  
Staatsangehörigkeit: Österreich

Gewerbe:  
Technisches Büro (§ 211 GewO 1994) auf dem Fachgebiet des Maschinenbaues

Standort: Wien 22, Bellegardegasse 31/20  
Tag der Entstehung der Gewerbeberechtigung: 16.12.1999

Für die Bezirksamtsleiterin:  
Gottschlich  
Amtsrätin

Magistrat der Stadt Wien  
Magistratisches Bezirksamt für den 22. Bezirk  
Schrödingersplatz 1, 1220 Wien  
Tel. Nr. 4000, Telefax: 4000/9922220,  
E-Mail: post@mba22.wien.gv.at  
Öffnungszeiten:  
Mo, Di, Mi, Fr von 8.00 - 13.00 Uhr,  
nachmittags nach Vereinbarung; Tel. 4000-22210 oder  
post@mba22.wien.gv.at  
Do von 8.00 - 17.30 Uhr  
DVR:0000191, www.wien.gv.at/mba

894684-2013 Wien, 12.12.2013  
Reg.Zl.: 114118F22

**Auszug aus dem Gewerberegister**

Gemäß § 340 Abs.1 der Gewerbeordnung 1994 wurde nachstehendes Gewerbe im Gewerberegister eingetragen:

Gewerbeinhaber: **SMF Friedlbinder GmbH**  
Rechtsform: Gesellschaft mit beschränkter Haftung, FN 397973f  
Sitz: Wien  
Gewerbe:

**Dienstleistungen in der automatischen Datenverarbeitung und Informationstechnik**

Standort: **Wien 22, Bellegardegasse 31/2/22**  
Tag der Gewerbeanmeldung: **1.12.2013**

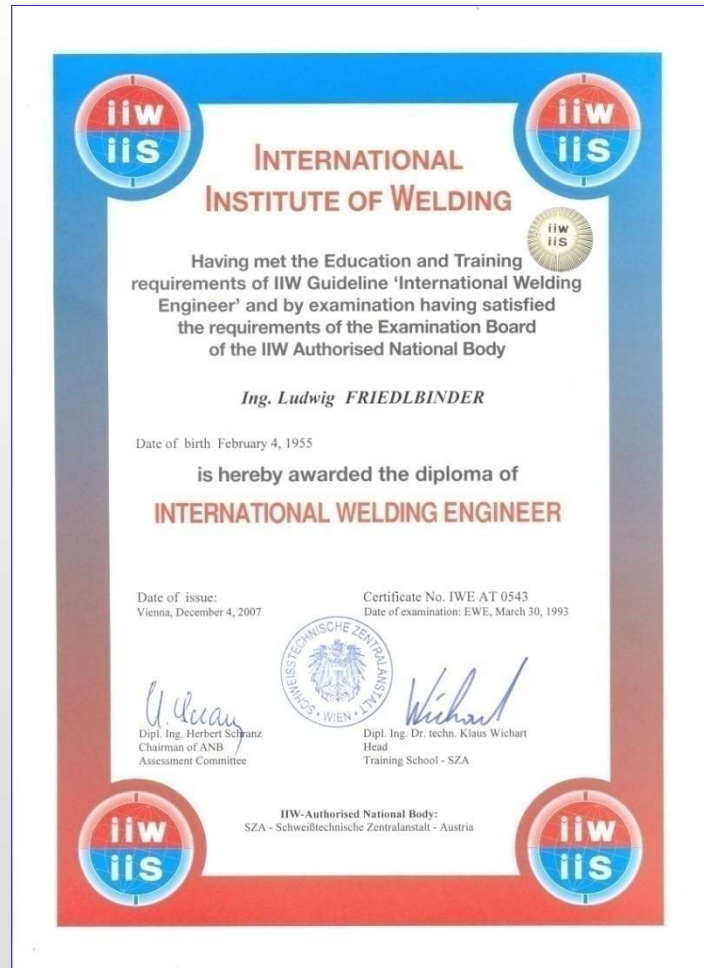
**Geschäftsführer:**  
Ing. Ludwig Friedlbinder, SVNR 2035-040255,  
geboren am 4.2.1955 in Plankenstein,  
Staatsangehörigkeit: Österreich,  
wohnhaft in 1220 Wien, Bellegardegasse 31/20

Für den Bezirksamtsleiter:  
Hauser, AR  
(elektronisch gefertigt)

Dieses Dokument wurde amtssigniert.  
Informationen zur Prüfung der elektronischen  
Signatur und des Ausdrucks finden Sie unter:  
<https://www.wien.gv.at/amtssignatur/>



➤ International Welding Engineer (IWE)






➤ International Welding Inspector (IWI) - C





➤ Activity area / big clients (in extracts)

- *SMF Friedlbinder GmbH*  
Office for steel-construction & welding engineering
  - Function: owner and general manager
  
- *Bombardier Transportation* **BOMBARDIER**  
international Company for light railway vehicle producing
  - Function: responsible welding engineer and consultation for non-destructive and destructive testing
  - welding responsibly in design of double deck wagons
  
- *Schweißtechnische Zentralanstalt*  *IIW-Authorized National Body*  
international Institute for welder education, train and examination
  - Function: consultation for welder instruction and supervision
  
- *CAMERON GmbH*  **CAMERON** *Subsea Systems*  
Producing Oil & Gas Equipment for Subsea Control Units
  - Function: Senior Welding Engineer
  
- *Consultant in Order of TÜV AUSTRIA CONSULT GmbH.*
  - welding technical support for repairs of road heavy-duty vehicles.
  
- *Axpo nuclear Power plant*  *quality assurance*
  - Review and approval of design review implementation of inspections at suppliers.

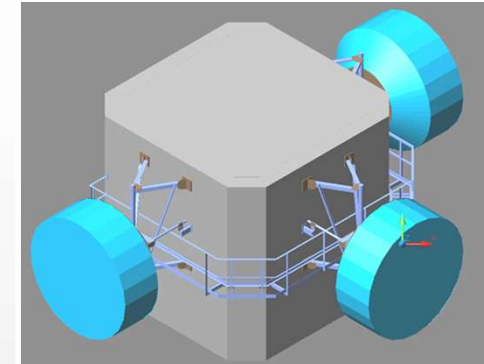
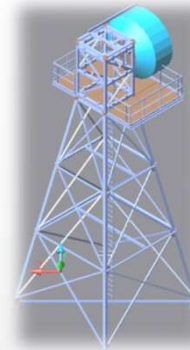


➤ Activities at SMF Friedlbinder GmbH.



IZD Tower  
Steel-construction  
„Hammerhead“  
built 2000

antenna masts for  
parabolic mirrors  
(2006)



designed, fabrication- and assembling supervision (summary)



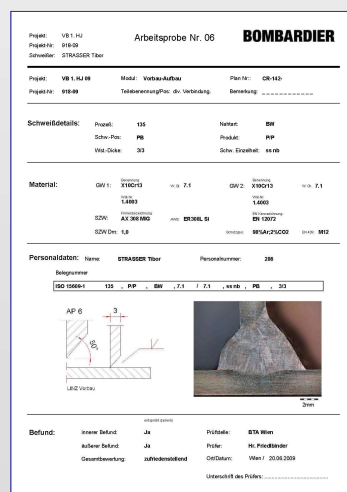
Planning of a brand new drive unit for suspension railway (patented)



➤ Activities at Bombardier Transportation Light Rail Vehicle Systems



certified according EN 15085-2 and ISO 3834-2 Standard





➤ Activities at Schweißtechnische Zentralanstalt



Cairo



Central Metallurgical Research and Development Institute CMRDI

Ras Al Khaima U.A.E.  
Al Jawahir Engineering

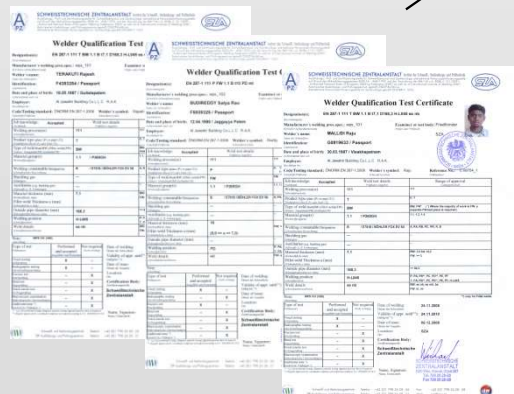


Moscow



member of an International Jury  
at a welding exhibition

Iranian Welding Research & Engineering Centre IWREC



- welding
- education & train
  - examination
  - coordination
  - supervision

Teheran



The collage illustrates the comprehensive documentation and quality assurance process in welding engineering. It features a central image of a welded metal component, likely a truck chassis, surrounded by various technical documents and certificates. On the left, a vertical strip displays the text 'ZERTIFIKAT • CERTIFICATE • CERTIFICADO • CERTIFICATO' and a small image of a person. The background includes a temperature scale from 300 to 800 and a welding sequence diagram. The documents shown include:

- Bombardier Transportation** certificates and specifications, such as 'Bescheinigung zum Schweißen von Schweißverbindungen und Fahrzeugteilen nach DIN EN 1070-2' and 'Schweißverfahrenspezifikation'.
- International Institute of Welding (IIW)** certificates, including 'International Welding Engineer' and 'Welding Inspector'.
- European Welding Federation (EWF)** certificates, including 'Welding Inspector' and 'Welding Engineer'.
- Technical drawings and specifications** for welding procedures, sequences, and components.
- Quality assurance documents** and certificates from various organizations.

The collage also includes a vertical strip on the left with the text 'ZERTIFIKAT • CERTIFICATE • CERTIFICADO • CERTIFICATO' and a small image of a person. The background features a temperature scale from 300 to 800 and a welding sequence diagram.

# SMF FRIEDLBINDER GMBH.

... offering the Services as mentioned below:

- Welding coordination, education and training of welders
  - Weld joint destructive and non destructive examination
  - Supervision for every kind of welded-steel constructions.
  - Preparation of steel building plans and workshop drawings.

*Office for steel construction and welding engineering*

*Bellegardegasse 31/22, A-1220 Vienna, Austria*

*Tel. +43 (0)664 145 58 47 : [office@smf.co.at](mailto:office@smf.co.at) : [www.smf.co.at](http://www.smf.co.at)*



*...for a better connection*

