

S.Elango

Phone nr.: 9380651503 / Email: elangoiso@yahoo.com



Profile

Quality professional with 31 years of experience in various engineering industries. At present, Managing Director for leading training, consulting and certification agency, BMQR. Trainer and consultant for Lean Six Sigma.

Education

- 1989 - 1993 **AMIE – Mechanical Engineering:** from Institution of Engineers.
- 1993-1995 **MBA – Operation Management:** from IGNOU.
- 1995-1996 **PGTQM:** from Indian Institute of Quality Assurance.

Experience

- KCP Ltd
Chennai
1989-1993 Worked as production supervisor in fabrication and welding department. Having experience in various welding processes such SMAW / SAW / TIG / Pulzed TIG / MIG welding.
- KELTEC
Trivandrum
1993-1997 Worked as Technical Assistant in Aerospace fabrication unit. Having experience in manufacturing of component for Agni / Prithvi missiles and PSLV / GSLV rockets. It involves, Automatic TIG welding,
- L&T
Construction
Kanchipuram
1997 - 2003 Worked as senior engineer in Quality Assurance / Quality Control department / NDT for windmill components, structural fabrications and material handling equipment. **Management Representative for ISO 9001. Conversant with various standards and codes such as BIS / ISO / EN / ASTM / ASME.**
- BMQR
Chennai
2003 onwards Established training, consulting and certification agency with 100+ permanent staff and 10 branches and 15+ franchisee operations. BMQR is now the largest certification agency in South India with more than 10000 customers and trained more than 1000 students. Working as consultant for various ISO standards, Inspector for various fabricated and welded component and auditor for various ISO standards..



Skills

Technical
QMS

ASNT Level II: MPT / PT /RT/UT

Lead auditor: IRCA approved Lead Auditor training in ISO 9001, ISO 14001, ISO 13485

Lean Six Sigma

Green belt: Successfully completed 10 LSS projects and saved upto Rs.3 crores. Approved tutor for IRCA QMS courses by TTM Istanbul. Carried out 10+ trainings.

Book Author:

Author of BMQR:BMS:1111 standard: Breakthrough management system.



Achievements

Process
developmen
t

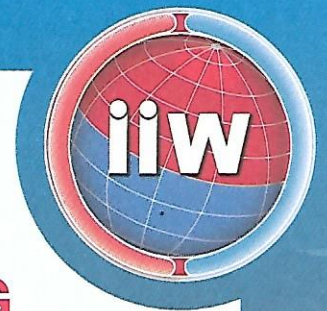
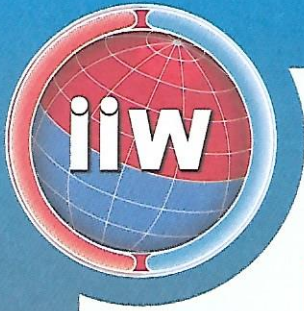
Successfully developed welding technology for **aluminum** welding using **autoTIG** process for L40 tank which is used in **GSLV rocket**.

Successfully developed TIG welding process for **Titanium**.

Designed various long seam , cirseam, nozzle welding fixtures.

Qualified more than **250 +** welders.

Conducted welding related lectures in various engineering colleges and ITIs.



INTERNATIONAL INSTITUTE OF WELDING

Having met the Education and Training requirements of
IIW Guideline IAB-252r5-19 and by examination having
satisfied the requirements of the Examination Board
of the IIW Authorised Nominated Body



S Elango

Date of Birth: 05th day of December, 1970

is hereby awarded the diploma of

INTERNATIONAL WELDING TECHNOLOGIST

Date: 22nd September, 2021

Diploma No: IN/IWT/52101065

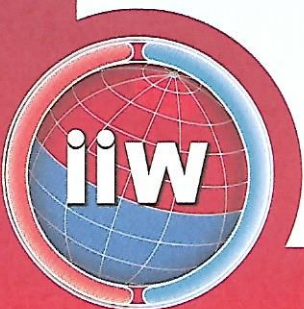
Santanu Das
Chairman
Assessment Committee

D. P. Hajra
Chairman - EC
The Indian Institute of Welding-ANB



IIW Authorised Nominated Body
The Indian Institute of Welding-ANB, INDIA

All contents featured on this diploma, including logos and qualification acronyms are
protected by trademarks, copyrights and other protective laws



This diploma is subject to the rules concerning its use and misuse
See overleaf

