

PERSONAL PROFILE

Asif Mahmood, EX-CE/Director PWI (PIN 11157)

Date of Birth: 17-07-1959

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Present address: House 145, Street No:3, Askari-XI, Rawalpindi.

Qualification:

- B.Sc. Metallurgical Engineering and Materials Science – 1986, UET Lahore.
- Post Graduate Diploma in Nuclear Power Engineering with Specialization in Welding Design of main equipment for Nuclear Steam Supply System (NSSS) of 300 MWe Nuclear Power Plants – 1995, Shanghai Nuclear Engineering Research and Design Institute (SNERDI), China.

Joining/Designations in PAEC:

- Joined SES, Welding Group 20-10-1986.
- Manager R & D-2008.
- Senior Manager PWI-2012.
- Director PWI -2014 to 2019(Till Retirement).

Contributions to PAEC/Strategic Organizations:

- Overall ~33 years R&D, Manufacturing, Repair & Maintenance, HRD and Management experience.
 - Major work includes Nuclear Pressure Vessels, Fueling machines, spent fuel transfer mechanism, manipulators, mass spectrometers, Omega welding machine, missile motors, nuclear valves, fermenter vessels, vacuum chambers, heat exchangers, clad vessels, process vessels, condensers, dryers, screw mixers, piping work, reactor pool lining and shielding work etc. for the projects of Highly classified and open side of PAEC, Other strategic organizations, Tri-forces of Pakistan and public & private sector of Pakistan.

Training/Awards/Certifications:

- Stood 1st (Gold Medal) in Punjab board of technical education Lahore.
- Awarded Chairman PAEC Gold Medal in 2000 for Best Performance.
- 05 international training courses, 09 local technical & management certificate courses, 02 international final nuclear equipment acceptance committee witness participation and 01 IAEA international expert mission.
- 34 technical reports, 03 publications and 11 distinctions/medals/appreciation certificates.
- Development of different courses for Pakistan Welding Institute (PWI) and delivery of lectures to different categories of students ranging from technicians/engineers to university students and executive of strategic and other organizations.

