


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 <p>030</p> <p>Accredited to BS/EN/ISO/IEC 17024:2003 to provide certification of persons</p>	British Institute of NDT	
	Issue No: 15	Issue date: 07 July 2006
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Competence	Standard
<p>The British Institute of Non-Destructive Testing (BINDT), which own and operates the PCN Certification Scheme, is accredited as complying with the standard ISO/IEC 17024 to certify personnel as described in PCN publications referenced herein.</p>	<p>PCN/GEN (General Requirements for the qualification and certification of NDT Personnel); complies with EN 473 and ISO 9712.</p> <p>PCN/AERO (General requirements for the certification of personnel engaged in for the aerospace multi-sector); complies with EN 473, ISO 9712 and with the qualification requirements of EN 4179.</p>
<p>PCN publications embody the provisions of a number of European and international standards referenced herein.</p>	<p>EN 473 (Qualification and certification of NDT personnel - General Principles)</p> <p>EN 4179 (Aerospace series - qualification and approval of personnel for non-destructive testing)</p> <p>EN 10256 (Non-destructive testing of steel tubes - qualification and competence of level 1 and 2 non-destructive testing personnel)</p> <p>ISO 9712 (Non-Destructive Testing - Qualification and Certification of Personnel)</p> <p>ISO 11484 (Steel tubes for pressure purposes - qualification and certification of non-destructive testing personnel)</p> <p>ISO 18436 (Condition monitoring and diagnostics of machines – Accreditation of organisations and training and certification of specialists)</p> <p>ISO 20807 (Qualification of personnel for limited applications of non-destructive testing)</p>
<p>Eddy current testing of aerospace materials, components and structure</p>	<p>PCN/AERO A1</p>
<p>Ultrasonic testing of aerospace materials, components and structure</p>	<p>PCN/AERO Appendix A2</p>
<p>Radiographic testing of aerospace materials, components and structure</p>	<p>PCN/AERO Appendix A3</p>
<p>Radiographic testing of aerospace welds</p>	<p>PCN/AERO Appendix A4</p>



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Competence	Standard
Magnetic Particle testing of aerospace products	PCN/AERO Appendix A5
Liquid Penetrant testing of aerospace products	PCN/AERO Appendix A6
Ultrasonic Testing of Castings	PCN/GEN Appendix B1
Radiographic Testing of Castings	PCN/GEN Appendix B2
Ultrasonic Testing of Fusion Welded Ferritic Steels	PCN/GEN Appendix C1
Radiographic Testing of Welds	PCN/GEN Appendix C2
Electromagnetic Testing of Welds	PCN/GEN Appendix C3A
Ultrasonic Time of Flight Diffraction Testing of Welds	PCN/GEN Appendix C4
Ultrasonic Testing of Wrought Products	PCN/GEN Appendix D1
Eddy Current Testing of Wrought Products, including steam condenser tubing	PCN/GEN Appendix D2
Magnetic Particle testing of castings, welds and wrought products	PCN/GEN Appendix E1
Liquid Penetrant testing of castings, welds and wrought products	PCN/GEN Appendix E2
Radiation Safety (basic and supervisor levels)	PCN/GEN Appendix E3
Visual Testing of metallic products	PCN/GEN Appendix E5
Ultrasonic Thickness Measurement of metals and composite engineering materials	PCN/GEN Appendix E8
Ultrasonic Testing using Phased Array transducers	PCN/GEN Appendix E9
Ultrasonic Testing of Railway Axles	PCN/GEN Appendix F1
Ultrasonic Testing of Railway Rail	PCN/GEN Appendix F2
Magnetic Particle Testing of Railway Running Rail and Associated Components	PCN/GEN Appendix F3
Liquid Penetrant Testing of Railway Running Rail and Associated Components	PCN/GEN Appendix F4
Magnetic Particle Testing of Ferritic Steel Tubes and Pipes	PCN/GEN Appendix G1



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Competence	Standard
Liquid Penetrant Testing of Steel Tubes and Pipes	PCN/GEN Appendix G2
Eddy Current Testing of Ferritic Steel Tubes and Pipes	PCN/GEN Appendix G3
Ultrasonic Testing of Tubes and Pipes	PCN/GEN Appendix G4
Manual Ultrasonic Testing of Wrought Plate material	PCN/WPSB/UT4/90 (complies with ISO 20807)
Weld Inspection	PCN/WI/01
END	