

# Schedule of Accreditation



Organisation Name	Vertigo Inspection (ROI) Ltd
Trading As	Irish Engineering Services
INAB Reg No	9029
Contact Name	Sean Thompson
Address	RSA House, Sandyford Road, Dublin, D16
Contact Phone No	+353 (0)86 806 6719
Email	sean.thompson@irisheng.ie
Website	<a href="http://www.irishengineeringservices.ie/">http://www.irishengineeringservices.ie/</a>
Accreditation Standard	EN ISO/IEC 17020:2012
Date of award of accreditation	03/04/2019
Scope Classification	Inspection
Scope Classification	Notified bodies - inspection
Services available to the public <sup>1</sup>	No

<sup>1</sup> Refer to document on interpreting INAB Scopes of Accreditation

Sites from which accredited services are delivered		
(the detail of the accredited services delivered at each site are on the Scope of Accreditation)		
	Name	Address
1	Head Office	RSA House, Sandyford Road, Dublin, Dublin, 16

# Scope of Accreditation

## Head Office

### Inspection

Inspection Field - Scope Item	Items inspected	Inspection detail	Standard references & procedures	Regulatory requirements (where applicable)
102 Industrial equipment and machinery - .01 Pressure equipment	Air Heater Batteries (Steam) & Plenum Barriers (Hot Water)	Steam Heat Exchanger (Shell & Tube)	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Air Receivers	Air Cooled After Cooler	Inspection Body Procedures 05-51-MS002	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
		Air Receiver	Inspection Body Procedures 05-51-MS002	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Atmospheric Hot Water Boiler	Horizontal Multitubular Hot Water Boiler > 36"	Inspection Body Procedures 05-51-MS012	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Blowdown Vessels Connected to Steam Boiler Blowdown Systems	Steam Heated Calorifier	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Calorifier	Hot Water Calorifier	Inspection Body Procedures 05-51-MS004	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)

	Hot Water Direct Supply Cylinder	Inspection Body Procedures 05-51-MS004	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Canteen Boiler	Atmospheric Steaming Oven	Inspection Body Procedures 05-51-MS017	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Bain Marie	Inspection Body Procedures 05-51-MS016	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Class 2 Pipework (LT Steam (Below 400 degrees C) and all Relevant Fluids plus Non-Relevant Hazardous Fluids)	Steam Heated Drying Roll	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Coil Type Generators containing Thermal Fluid (Direct Fired)	Steam Heated Ironing Machine	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Coil Type Steam Generator (Direct Fired)	Steam Heated Platens	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Direct Supply Hot Water Boiler (Operating at less than 100 degrees C) of Welded Steel Construction	Hot Water Heating & Indirect Supply Boiler excluding Auxiliaries (Operating at less than 100 degrees C) of Cast Iron	Inspection Body Procedures 05-51-MS012	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Direct Supply Hot Water Packaged Boiler excluding Auxiliaries (Operating at less than 100 degrees C) of Cast Iron Sectional Construction	Hot Water Pipes and Radiators	Inspection Body Procedures 05-51-MS012	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Directly Fired Jacketed Pan	Steam Heated Wort Copper (Coil and/or Sparge Pipe)	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Economiser	Steam Jacketed Pan with Quick Opening Door	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)

Electrically Heated Jacketed Pan	Steam Jacketed Vessel	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Steam Receivers	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Electrically Heated Steam Boiler	Steam Tube Oven	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Electrode Heated Steam Boiler	Steam Tubed Hot Plate	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Hand Iron (Electrically Heated - Steam Fed)	Superheaters in connection with Horizontal Multitubular Boilers	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
High Pressure Hot Water Boiler (Operating at less than 100 degrees C) of Welded Steel Construction	Small Water Heater	Inspection Body Procedures 05-51-MS012	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Horizontal Multitubular Hot Water Boiler (Operating at less than 100 degrees C) of Welded Steel Construction less than 36" Diameter	Space Heater - Hot Air Blow	Inspection Body Procedures 05-51-MS012	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Horizontal Multitubular Hot Water Boiler < 36"	Steam HPHW Cleaner (Direct Fired)	Inspection Body Procedures 05-51-MS012	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Horizontal Multitubular Steam Boiler	Thermal Oil Boiler	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Horizontal Multitubular Steam Boiler of Riveted Construction	Vertical Cross Tube or Multitubular Steam Boiler of Riveted Construction	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Horizontal Pressure Vessels	Vertical Multitubular Steam Boiler	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General

				Application) Regulations 2012 (S.I. No445 of 2012)
	Hydraulic Accumulator	Hydraulic Accumulator	Inspection Body Procedures	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Lancashire and Cornish Boilers of Riveted Construction	Sentinal Type Vertical Boiler	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Oil Storage Tank with Steam Coil	Vertical Pressure Vessels	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Plate Heat Exchanger (Any Relevant Fluid)	Vertical Steam Boiler	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Rivted boiler plant	Locomotive Type Boiler of Riveted Construction	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Rotary Cooker with or without Jacket with Quick Opening or Bolted Doors - Any Other Relevant Fluid	Waste Heat Hot Water Boiler (Shell Type)	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Shell boiler	Steam Fed Buck	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Steam Corrugating Roll	Waste Heat Steam Boiler (Shell Type)	Inspection Body Procedures 05-51-MS008	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
102 Industrial equipment and machinery - .02 Lifting and lifted equipment	Lift Trucks	Fork Lift Trucks	Inspection body Procedures - 05-50-MS021-4	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
		Lift Truck Attachments	Inspection body Procedures - 05-50-MS021-3	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)

	Powered Pallet Trucks	Inspection body Procedures - 05-50-MS021-2	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Lifts	Builders Hoist	Inspection body Procedures - 05-50-MS011-1	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Motor Roomless Lift	Inspection body Procedures - 05-50-MS013/16	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Passenger / Goods Traction Lift	Inspection body Procedures - 05-50-MS018	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Passenger Paternoster	Inspection body Procedures - 05-50-MS014	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Passenger / Goods Hydraulic Lifts	Inspection body Procedures - 05-50-MS013	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Platform / Scissor Lift	Inspection body Procedures - 05-50-MS015-2	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Platform Lift Passenger Goods	Inspection body Procedures - 05-50-MS015	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Powered Elevator	Inspection body Procedures - 05-50-MS014-2	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	Service Lift	Inspection body Procedures - 05-50-MS016	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Mobile Elevated Work Platform	MEWP Boom	Inspection body Procedures - 05-50-MS002	Safety, Health, and Welfare at Work (General

			Application) Regulations 2012 (S.I. No445 of 2012)
	MEWP Mast	Inspection body Procedures - 05-50-MS002	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
	MEWP Scissor	Inspection body Procedures - 05-50-MS002	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)
Order Picker	Order Picker	Inspection body Procedures - 05-50-MS021-1	Safety, Health, and Welfare at Work (General Application) Regulations 2012 (S.I. No445 of 2012)

Notified Bodies - Inspection

EU Directive no. & name -	Irish legislation	Conformity Assessment Procedures (Directive Annex, Modules, System, Decision)	Product & Harmonised Standard	Procedures
2010/35/EU Transportable pressure equipment	S.I No.349 of 2011 European Communities (Carriage of Dangerous Goods by Road and Use of Transportable Pressure Equipment) Regulations 2011	Conformity assessment activities Periodic inspection Intermediate inspection Exceptional checks Reassessment of conformity	Tanks, their valves and other accessories where appropriate.  Section I.1 of Annex I, Section II.1 of Annex II, and Section III.1 of Annex III to Directive 2008/68/EC Section I.1 of Annex I, Section II.1 of Annex II, and Section III.1 of Annex III to Directive 2008/68/EC Section I.1 of Annex I, Section II.1 of Annex II, and Section III.1 of Annex III to Directive 2008/68/EC Section I.1 of Annex I, Section II.1 of Annex II, and Section III.1 of Annex III to Directive 2008/68/EC Section I.1 of Annex I, Section II.1 of Annex II, and Section III.1 of Annex III to Directive 2008/68/EC Section I.1 of Annex I, Section II.1 of Annex II, and Section III.1 of Annex III to Directive 2008/68/EC Section I.1 of Annex I, Section II.1 of Annex II, and Section III.1 of Annex III to Directive 2010/35/EU	02-140-P35 / 02-140-P36 / 02-140-P38
2014/68/EU Pressure equipment	European Union (Pressure Equipment)	2014/68/EU Pressure equipment Annex I 3.1.2	Approval of permanent joining procedures	Examination using



	Regulations 2017 (S.I. No. 233 of 2017)			company procedure
--	---	--	--	-------------------

*The CAB is accredited for the purposes of notification under 2014/68/EU Pressure equipment. For further information on the notified body status refer to the EU NANDO database and contact the notifying authority; Department of Enterprise, Trade and Employment.*