

Personal Contact Details and Professional summary

Name	Salutation: Mr. First name: Willie Family name: Madden Post-nominals (<i>optional</i>):Chartered Engineer
Address	Address Line 1: RPS Group Address Line 2: Lyrr 2Building Address Line 3: IDA Business and Technology Park Address Line 4: Mervue, Galway
Contact details	Landline telephone: +353 91 400200 Mobile phone: +353 86 2734335 Email:willie.madden@rpsgroup.com Website (<i>optional</i>):rpsgroup.com/ireland
Qualifications	B.A., B.A.I. (Hons) Degree in Civil & Environmental Engineering, TCD 1993 MSc Masters Degree in Civil & Environmental Engineering, TCD 1994 Member of Engineers Ireland (MIEI) 1994 Chartered Member of Engineers Ireland (CEng) 2001 Postgraduate Diploma (Level) 9 in Management (IMI) 2013
Career history	Oct 1994 - Present Employer: RPS Willie is Regional Director with responsibility for the Environmental Sector business in RPS in the West of Ireland. Willie has over 22 years' experience in landfill engineering, project management, multi-disciplinary team management, planning applications, environmental impact assessment, management of environmental PPP and Design-Build projects environmental risk assessment, energy project development, contract procurement, infrastructure design and construction and geotechnical assessment.
Relevant project experience	<p>Willie has acted as Project Manager for a number of municipal landfill construction, extension and capping projects on behalf of local authorities in Galway, Roscommon, Cavan, North Tipperary and Fingal which have included for lined cells, site infrastructure works, capping systems and landfill gas and leachate management systems. His responsibilities have included preparation of design and contract documents, value risk management, risk assessment, advising on procurement options, managing the tender phase through to contractor appointment and construction supervision and administration.</p> <p>Willie has also been responsible for the design, preparation of contract documents, contractor procurement and construction administration for the capping of hazardous landfill cells at the Roche Ireland pharmaceutical facility in Clare. The total value of landfill contracts for which Willie has acted as Project Manager exceeds €30m.</p> <p>Willie also has extensive experience in waste management facility siting and investigations. He is widely experienced in assisting local authorities on landfill waste licence compliance and environmental monitoring.</p> <p>Willie has also significant experience in the management of PPP waste/environmental projects, in waste management planning and in the development of waste management infrastructure including recycling centres and composting facilities. He was a member of the review panel for the EPA Landfill Manual on "Landfill Restoration and Aftercare.</p>

Landfill Project Experience (2000-Present)

- Corranure Landfill Cell 3 Capping
- Roche Ireland Landfill Cells 1-8 Capping
- Roche Ireland Hazardous Area Capping
- Ballaghveny Landfill Cells 6-9 Capping
- Corranure Landfill Cells 1-3 Capping
- Ballaghveny Landfill Cells 1-5 Capping
- Pollboy Landfill Capping
- Roscommon Landfill Capping
- Corranure Landfill Phase 2 Extension Design
- Ballaghveny Landfill Contract 4 Cell Design
- Ballaghveny Landfill Contract 3 Site Infrastructure Design
- Ballaghveny Landfill Extension Phase 1 Cell Design
- Gortadroma Landfill Contract No. 9 Design
- Pollboy Landfill Capping/Extension Design
- Tuam Landfill Capping

PPP/Landfill Sale Projects (2003-Present)

Project Manager

- Procurement of Waste Management Services at Corranure, Cavan
- Kyletalesha Landfill Sale Process
- Gortadroma Landfill Sale Process
- Scotch Corner Market Sounding
- Ballaghveny Landfill Market Sounding
- Galway Landfill PPP

Landfill Siting Studies (1994-Present)

Project Manager

- North Connacht Landfill Siting Study
- Galway Landfill Siting Study
- Leitrim Landfill Siting Study
- Meath Landfill Siting Study
- Wicklow Landfill Siting
- Fingal Landfill Siting Study

Specific areas of expertise

- Landfill Engineering
- Project Management
- Environmental Impact Assessment
- Environmental Risk Assessment
- Multidisciplinary Team Management
- Infrastructure Design
- Project Financial Management
- Contract Procurement (Traditional, PPP, Design Build, New Contracts)
- Statutory Body, Stakeholder & Landowner Liaison
- Planning & Licensing Applications
- Environmental Monitoring
- Site Investigation

Declaration: *I accept responsibility for the accuracy of the particulars contained in this form including my qualifications and I agree that, when submitted, its contents will be made available on the Engineers Ireland website www.engineersireland.ie*

I agree to the declaration above

