



## Arturo Pérez Merayo

Personal data	<p>Born 20<sup>th</sup> April 1.977 in Madrid.</p> <p>Phone: 0034 686 040 767</p> <p>E-mail: <a href="mailto:arturoperezmerayo@gmail.com">arturoperezmerayo@gmail.com</a></p> <p>Driving license A and B</p>
Education	<p><b>Ingeniero de Caminos, Canales y Puertos</b>, Madrid 2.005 (<b>Master Civil Engineer</b>, 5-year Official Civil Engineering Degree, UK ICE-Accredited, 375 ECTS, Regulated Profession/Art. 11.e) according to 2005/36/EC Directive). Chartered civil engineer in Spain nº 22.828.</p> <p><b>Máster en ingeniería de automoción</b>, (automotive engineering) Madrid (INSIA, Universidad Politécnica de Madrid), 2009-10. 600 h. Vehicle dynamics, engine designing, automotive systems (brakes, suspensions), industrial logistics, manufacturing, quality control, financial management, sales and marketing, human resources.</p>
Working experience	<p><b>Danwind Blue Water (subcontracted through ERSG Ltd.)</b></p> <ul style="list-style-type: none"><li>▪ <b>Quality Inspector/manager (from 20/2/2023-)</b> Nordermeldorf WF (Germany) 2xG4X WTG SG132 HH88,4m / 5xG5X 155 HH102,5/122,5m. Inspect and prepare G4x and G5x WTGs for MCC walkdowns, fulfill SGRE installation checklists, ensure the assembly technicians follow the work instructions step by step. Preparing JDRs, NCRs,</li></ul> <p><b>Siemens-Gamesa (subcontracted through PACE People LTD.)</b></p> <ul style="list-style-type: none"><li>▪ <b>Quality Inspector (10/8/2021-10/10/2021)</b> Dobrzyca WF (Poland) 19 WTG SG126 T136m. Main components incoming inspections, bolting (intermediate) inspections, mechanical walkdowns. (WindQInspect)</li><li>▪ <b>Technical Field Advisor (10/10/2021-2/10/2022)</b> Ujazd WF (Poland) 15 WTG SG114 T93m. Assistant to Site Manager &amp; Installation Leader</li></ul> <p><b>Atlan Consulting Santander, S.L., (owner, as freelancer, we do heavy haulage civil engineering)</b></p> <ul style="list-style-type: none"><li>▪ <b>Abnormal loads &amp; heavy haulage civil engineering.</b> Bridge expertise and road survey reports, working for spanish heavy haulage transport companies (Oraa Hnos, TransSoto) and pre-cast specialist as WEC Group, Mekatar Group, Sakana, Grupo Arechaederra, Eurocalder (nacelles and hubs main frames transport from the factories in the north of Spain to the ports of Bilbao and Santander. Specializaed in finding routes for exceptional transports that need very high bridge clearances (over 5m), widths (over 7m) and transport sets with total weights over 170T</li></ul> <p><b>Anemoi-R, S.L., March 2019-April 2020</b></p> <ul style="list-style-type: none"><li>▪ <b>Resident Expeditor (Client representative) for Iberdrola (11/3/2019-30/4/2020) East Anglia One OWF</b>, 102 Siemens WTG DD 7.0 MW in Great Yarmouth (UK) Siemens Pre-assembly site. My main scope was to report about the tower assembly progress (daily, weekly), supervise offloadings and load outs, give suport to our quality and engineering teams and retrieve information for the Senior Expeditor to provide progress analysis to our client: Fabrication &amp; Expediting dept. in Iberdrola.</li></ul>



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***Tetrace, (november-2018-march 2019)***

- **Expeditor (Client representative) for Nordex-Acciona (1/14/2019-3/8/2019).** Siemens Large Drives Factory in Subotica (Serbia). Production Supervisor. Stocks in warehouse and production processes of 3MW onshore generators. Reporting to purchasing and fabrication managers in Acciona in Barasoain factory (Spain).
- **Road survey reports for 5 onshore windfarms in Spain (Burgos, Zaragoza and Teruel, Spain).** Gamesa G132 WTG. Transport of bigger components (tower sections, nacelle, blades)
- **Bridge expertise reports,** transport of naval component and a trafo (100 T) from Bilbao to Santander (Spain)

***AEI, S.L. Assembly supervisor***

- Steel structures and warehouses. Site supervisor for building two big warehouses in Lelystad (Netherlands), 156000 m<sup>2</sup>. **Inditex Group (Zara shops).** April-June 2018.

***Tetra Consulting & Engineering, from december 2011. Project manager.***

- **Wind Power.** SQA for UPC Renewables (customer of Gamesa). Quality inspection in the Port of Bilbao (origin), 30 nacelles and hubs G114 2,5 MW for Sidrap WF (Indonesia). Also, IQ in the windfarm for the first 3 turbines in MCC (mechanical completion). (August 2017 in Bilbao, December 2017 in Parepare, South Sulawesi, Indonesia)
- **Abnormal loads.** Bridge expertise and road surveys, up to 550 T (loading 250 T) y 80 m long in Spain y South America (Ecuador, Rep. Dominicana, Martinica), Poland. Main projects:  
Bridge expertise and road survey for 250 T trafo transport from ABB Factory in Córdoba (Spain) to the Port of Sevilla. 550 T hauling truck (4 trucks+dolly), 80 m long (2015)  
200 T boring head from Barcelona to Yeles (Toledo, Spain). Bridge expertise. (2014)  
Transport project for 7 WTG Vestas V90 from Grand Riviere (Martinica) to Grand Riviere WF. 8 axle SPMTs for nacelles, S1s and blades (with blade lifter). 2 SPMTs 6 axles for S2, S3 and S4 sections. Road Survey and interventions project (summer 2017). 2 km mountain road, 3,5 m wide, with hard slope and plenty of big bends.  
Road surveys for blades and tower sections for 6 windfarms in Spain (spring 2017)  
Bridge expertise for nacelles from Barasoain (Navarra to the ports of Sagunto and Castellón (Acciona) and from Ágredda (Soria) to the port of Bilbao (Gamesa).  
Transport project (road survey) for 6,90 and 5,50 m height-5,50 m width windturbine hubs from Lakuntza (Navarra) to Port of Bilbao. (summer 2018 and 2017)
- **Operations manager,** (may-june 2015).

**Subcontracted, working for Siemens-Gamesa (from march 2015):**

- **Assembly supervisor.** Glen App Windfarm, Scottish Power, 11 turbines Gamesa G90 2,0 MW. Logistics coordination (offloading main components, tools), towers pre-assembly (S1 + S2), housekeeping. Scottish Power.(november 2016-june 2017)
- **Logistic supervisor.**



Port of Tuticorin (India) (2 weeks in spring 2015).

Ports of Gdynia and Swinoujscie (Poland, june-october 2015). 6 windfarms: Kisielice II (6 WTG G90 2,0 MW), Kowalewo (3 G114 2,0 MW), Suchan (13 G90), Parsowek (12 G80 1,8 MW), Jadwisin (3 G114 2,0 MW, Byalczyn (3 G114 2,0 MW).

- **SQA Programs department.** Kilgallioch WF (Scotland). Inspection of 100% of components delivered to Glasgow and Cairnryan ports, (tower sections for 100 m tower), nacelles G114 2,5 MW, hubs G114). (January 2016 – April 2016)
- **SQA Ex-works** Ágreda (Soria, Spain), nacelles and hubs model G8x, G9x, G114 y G114 2,5 MW. IQ and managing 6 workers team (repairing, assembly of special components). (April 2016 – August 2016)
- **Self-control check lists for manufacturing department in Ágreda factory.** One check-list for every assembly stage and model in the factory, excepting G52. (april 2016 – august 2016)

#### **Other past previous positions/jobs/experiences**

Freelance, from march 2009.

- Basic project (to get building permits) for a little mall in Faro de Marbella (Marbella Lighthouse). (spring 2015).
- Managing permissions for working in river and roads protected areas, procurement for different developers
- Design of concrete structures for residential buildings for Sobrellano Arquitectos, S.L.(up to 4 stories)

*Coproin S.L. (Construcciones de proyectos civiles integrados, S.L.), septiembre 2010 – mayo 2011.*

- Technical support for Construction Site Managers. Purchasing and procurement department (pre-cast concrete structural components). I was involved in the construction of one water reservoir for 500.000 m<sup>3</sup> in Tenes (Algeria) for Group Abengoa and a warehouse in the Combined Cycle Generating Central Cristobal Colon in Huelva (Spain) for Fenosa (Naturgy)

*Uricma Consulting S.L. (Puerto Banús, Marbella, november 2006 – march 2.009)*

- Project procurement
- Plan Parcial sector SUP-O4, Arroyo Vaquero en Estepona, Spain (city development plan)
- Plan Parcial Puerto de Ojén (Ojén, Spain). (city development plan)
- Plan Parcial Arroyo Parrilla en Casares (Málaga, Spain). (city development plan)
- Residential city development projects (sewing, water supply, streets, pavements, nets). Arroyo Vaquero and Valle Romano Sur in Estepona and Arroyo Parrilla in Casares (Málaga, Spain).
- Road projects for the Department of Public Roads in Andalucía. Roads restoring and reinforcing projects in the roads between Mollina, Fuente de Piedra and Alameda, Reinforcing project of the road from Sayalonga to Cómpeta and from Marbella to Istán, all of them in Málaga. Proyecto de mejora de señalización turística en Marbella, Puerto Banús y Nueva Andalucía.
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	<ul style="list-style-type: none"> <li>▪ Walls and structures. Digging works and building supervisor in the Martínez-Astein underground parking in Ronda (Málaga) (UTE Martínez-Astein).</li> <li>▪ Supervisor for civil Works in Arroyo Parrilla development project.</li> </ul> <p><i>INCO S.L. Estudio Técnico de Ingeniería y Arquitectura</i> (Rivas-Futura, Madrid, October 2005 - November 2006)</p> <ul style="list-style-type: none"> <li>▪ Technical support to the Jefe de Área de Autovías y Medios Urbanos en la Dirección General de Carreteras (Subdirección Gral. de Construcción, Ministerio de Fomento). Department of Public roads, Spanish government. Supervisor of highway projects documentation (drawings, BOM, technical specifications). 57 highway projects audited.</li> <li>▪ <i>Other projects:</i> Degree final year project. Bridge in Cerro de Reyes (Badajoz). Stelle bow-string 28 m long with 2,5 flying lateral walkpaths. Designed with SAP2000.</li> </ul>
Languajes	<ul style="list-style-type: none"> <li>▪ <b>English</b>, B2-C1. I have been working and living some seasons in UK, Ireland, USA, Netherlands, Poland,</li> <li>▪ <b>Spanish</b> (native)</li> </ul>
Training & certificates	<ul style="list-style-type: none"> <li>▪ <b>Recurso Preventivo (60 h spanish basic OHS training, Fundación Laboral de la Construcción in Santander, May 2014).</b></li> <li>▪ <b>GWO-BST (FA, MH, FAW, WH, expire in April 2025)</b></li> <li>▪ <b>GWO-BTT Basic Technical Training (all 3)</b></li> <li>▪ <b>URP Certificate Occupational Safety and Health (OSH) training of Work at Height Level 2 Fall Protection Technician (Indonesia)</b></li> <li>▪ <b>Poland SEP-E, till 2026</b></li> <li>▪ <b>Poland UDT Suspended and stationary mobile hanging platforms operator, till 2031</b> (podesty wiszące, uprawnia do obsługi podestów ruchomych wiszących oraz stacjonarnych)</li> <li>▪ <b>Poland UDT General purpose cranes, hoists and winches operator, till 2031</b> (suwnice, wciągarki i wciągarki ogólnego przeznaczenia)</li> <li>▪ <b>SGRE Onshore Ext-QI and Ext-TFA profiles</b></li> </ul>
IT	<ul style="list-style-type: none"> <li>• <b>SAP2000</b> (150 hours, done in the summer of 2009). Steel and concrete structures design using finite elements software. Expert user</li> <li>• <b>AutoCAD</b>. Advanced user</li> <li>• <b>MS Office Pack</b></li> <li>• <b>HEC RAS</b>, hydrologic and hydraulic analysis of floods in river surrounding areas by the Rational Method</li> <li>• <b>CypeCAD</b> (70+70 hours, done in winter 2010). Steel and concrete building structures, CAD-based software, spanish building codes. Advanced user. (Spanish software)</li> <li>▪ Industrial storage building, <b>Nuevo Metal 3D</b> (25h Santander, January 2013). Steel building design. (Spanish software)</li> </ul>