



Brief Company Description

Total Precision Ltd is an engineering company who specialise in precision machined turned component & finishes, particularly large quantities of difficult custom components. We are based in the seaside town of Tramore, Co. Waterford, and were established in 2010.



CNC Turning



Moly Coating



Quality

VIEW OUR MACHINE DEMO VIDEO

Current Digitalisation Profile

We are currently at Level 0 of digitalisation but hope to get to **level 3** in the next 6 – 12 months. Basically, we are running our own excel ERP system.

Digital Best Practices and Learnings (i.e. Production Process Improvements)

With digitisation of our machines, we hope to get to a stage of **predictive capacity**, rather than cure for machine associated problems and deal with live real time machine information.



Implementation and Costings

We are in discussion with Frank Walsh (MD) from [Grattan Computers](#) Eng. and Enterprise Ireland regarding digitalisation funding BUT we hope to get the digitisation of our machines/facility complete within the next 6-12mts. The (circa) cost for same is in the region of €30-35K.

Impact and Outcomes

Hopefully, improved machining capabilities, improvement tool wear, improved machine maintenance, improved machine efficiency and

decreased employee administration time will be achieved.

‘We at Parker Hannifin Manufacturing Ireland Ltd have worked in partnership with Total Precision for several years and have found them to be of the highest calibre, innovative, professional and with an excellent personal touch. Total Precision has offered us a top class service and have successfully risen to every challenge.’ **Liam O’Connor, Technical Manager, Parker Hannifin Manufacturing Ireland Limited – Wexford**

Why become a member of IDEAM

We at Total Precision feel that digitisation is the **ONLY** way forward for machining, and having spoken with Jamie and heard his proposals, it’s obvious that joining IDEAM is the best vehicle to be onboard to enhance our journey for digitalisation. It is refreshing to hear IDEAM & Jamie’s plan for digitisation.

Get Involved!

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