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# Curriculum Vitae

**Dr. JA (Tony) Healy,**

**BEng., MEngSc., PhD**

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## SUMMARY

Tony is a Mechanical Engineer with a wide range of practical, business, consulting and academic experience. Tony's employment background was primarily in the paper and motor vehicle industries as well as consulting experience in mining, power generation, pharmaceutical, chemical manufacturing, petrochemical, water treatment and other industries.

Tony is based in Brisbane and offers Asset Management services to clients throughout Australia and New Zealand. Prior to setting up JAHCon Physical Asset Management Pty. Ltd. Tony worked as an Asset Management Consultant and before that ran his own maintenance consulting company in Europe specialising in Asset Management, Maintenance systems and Training. Before moving to Europe he was the Engineering Manager for one of the largest integrated paper & packaging companies in the world.

Tony is active in developing Quantitative risk assessments, Maintenance systems, Technical obsolescence assessments, Asset condition assessments, Condition monitoring and NDT programs as well as FMEA studies, Root Cause Analysis etc. across a range of industries including Water treatment, Chemical manufacture, Hydro electricity, Petro-chem, Gas Turbine generation, Geothermal energy generation and Coal Wash plants.

Tony has a PhD in Maintenance Engineering from QUT and a Masters degree in applied Condition Monitoring and NDT.

Tony has been living and working in Australia for almost 30 years.

## EXPERIENCE

In his previous roles Tony has carried out the following major consulting jobs amongst others.

- Maintenance systems audits.
- Maintenance system development.
- Asset based Risk assessments.
- Condition monitoring program development.
- Asset Condition Assessment.
- Technical Obsolescence Assessment.
- FMEA analysis.
- RCA.
- Course based training.

## QUALIFICATIONS

- PhD (Maintenance Engineering)
- Master of Engineering Science (Condition Monitoring/NDT)
- Bachelor of Engineering (Mechanical).
- Certificate in Training and Development (FÁS, Ireland)
- Advanced Certificate in Management Skills
- Trade (Motor Mechanic)

## PROFESSIONAL

Registered Professional Engineer of Queensland – RPEQ 4891  
Queensland coal - surface safety induction course

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