



TEKNICAST SDN. BHD.

Quality Die Casting & Precision Mechining

About “Customers”

Established in 1983, **Teknicast** was set up with a vision to be a global aluminium die casting and value added service provider. Today we serve a global customer base, where 90% of our castings are exported.

More than two decades on, **Teknicast** has built a strong management team with a mission to be the most competitive casting company in the world offering the optimum combination of quality, services and cost.

<http://www.teknicast.com>



Benefits

- Drastically reduced design rework.
- Achieve higher levels of collaboration, communication, and efficiency within organization.
- Increase work effectiveness to access significant file history and revision.

Why IME

IME provide the right solution and they are the experience vendor that willing to create long term business relationship.

And IME provide best technical support during the implementation time and whenever we are facing different challenges.

“SolidWorks Enterprise PDM enable user to master & integrate the software faster with its standard Windows Explorer interface.”

Success Metrics

- i. Shortened the implementation period**
 - a. Basic computing knowledge and minimal training needed
 - b. No programming coding/ scripting required
- ii. Enable user easily access & communicate globally**
 - a. Enable different files and folders access through various VPN connection
- iii. Easier to implement & maintain**
 - a. Less system maintenance when facing changes in organization workforce
- iv. Higher security protection for customer’s intellectual property**
 - a. Increase customer confidence when company and customer’s intellectual property are protected
- v. Fasten & increase the accuracy of ISO Documentation Process**
 - a. Enforces and comply all department document into ISO Standard
 - b. Old revision will always be replaced to eliminate using wrong files

Challenge

- Enable to manage all related information in 2D & 3D design data and technical documentation.
- Create IT files and folder that enable accessibility of more than hundreds employees.
- Increase the collaboration from different department.

Solution

Teknicast chose SolidWorks Enterprise PDM as their Organization’s data management system solution. SolidWorks Enterprise PDM is compulsory software that must be installed in all workstation. This solution is commonly used to resolve all the challenge and reduce the design time & cost.

About IME Technology

IME TECHNOLOGY is Malaysia’s leading and #1 Solidworks certified Sales, Training, and Support Centre. With more than 30 years of establishment and experience, we have the most qualified, skilled and specialised technical expertise in the ASEAN region. Our team will ensure that the partnership between IME and our customers will grow, shine, and sustain.

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Mr Thong CK
 IT Manager

↳ Industry:
Die Casting and Machining of Precision Aluminium Alloy Products

Previous CAD :
No PDM system (Using Conventional Method of File Management)

Product(s) Used :
SolidWorks Enterprise PDM_ & SolidWorks