

ENSURE TARGETS ARE MET

It is not uncommon for an OEM program to be in production at multiple moulder locations. That is why AST developed **Program Watch™**, a system for providing OEM's with information and metrics to ensure that a program is on its intended targets for production, performance, and maintenance.

While the OEM can have access to each supplier's reports, it would require numerous, ongoing check-ins to truly monitor all of the tools throughout the program's life. Program Watch incorporates the use of AST's **CVe Monitor™** System in tandem with its Spec Implementation program and **OnDemand™** software to seamlessly back up all data and reports generated by each supplier. This information is then compiled monthly by an AST engineer who emails a monthly snapshot of the tools to the OEM. Several aspects of a mould's activity are highlighted in the monthly reports, including alerts for exceptions, such as mould cycle time deviations and preventive maintenance requirements.

Contact an AST representative for more details and pricing at contact@ast-tech.de.

| Exception Reporting | | PROGRAM WATCH | | | | | | | | | | | | | | | |
|---------------------|-----------------|---------------------------|-----------|----------------------------|--------------|------------|---------|-----------|-------|---------------------|---------|-----------|-------|-----------|-------------------|-----------------|---------------------|
| | | OEM: ABC Part Specialties | | | | | | | | | | | | | | | |
| | | Program: Mocha | | | | | | | | | | | | | | | |
| | | Quantity of Tools: 43 | | | | | | | | | | | | | | | |
| Moulder | Part ID | Mould ID | Device ID | Days Since Last Connection | Total Cycles | Cycle Time | | | | Activity Percentage | | | | Qty of PM | Qty General Query | Qty of Part Rev | Qty of Repair Pulls |
| | | | | | | Target | Current | Last Week | LTD | Target | Current | Last Week | LTD | | | | |
| ABC Molding | 78-8056-9799-8 | 276 | OGM0047 | 12 | 1,631,039 | 14.4 | 15.8 | 15.5 | 14.0 | 96.0% | 94.6% | 94.2% | 94.0% | 12 | 46 | 2 | 0 |
| ABC Molding | 78-8056-9799-15 | 287 | OGM0053 | 4 | 1,294,395 | 25.8 | 27.2 | 26.9 | 26.1 | 97.0% | 97.0% | 99.0% | 98.2% | 9 | 38 | 0 | 1 |
| XYZ Products | 1531064477-A | 42881 | OGM0018 | 18 | 69,023 | 118.5 | 98.2 | 105.9 | 114.3 | 98.0% | 99.8% | 99.8% | 98.3% | 1 | 1 | 0 | 0 |
| XYZ Products | 1531064482-A | 42889 | OGM0026 | 23 | 132,789 | 17.5 | 13.8 | 14.2 | 15.5 | 98.0% | 99.8% | 99.8% | 99.0% | 2 | 3 | 0 | 0 |
| XYZ Products | 1531064483-B | 42903 | OGM0029 | 15 | 1,718,310 | 8.9 | 5.6 | 8.9 | 8.6 | 98.0% | 99.9% | 98.1% | 98.3% | 14 | 46 | 1 | 1 |
| XYZ Products | 1531064462-A | 42879 | OGM0004 | 24 | 1,264,511 | 18.2 | 17.6 | 17.6 | 16.9 | 93.0% | 99.5% | 99.5% | 93.3% | 12 | 32 | 0 | 0 |
| ABC Molding | 78-8056-9799-5 | 269 | OGM0049 | 26 | 240,961 | 184.0 | 188.3 | 186.0 | 174.5 | 95.0% | 89.5% | 88.7% | 94.7% | 3 | 8 | 0 | 0 |

AST WELCOMES PHILIP PARMENTER

AST recently welcomed Philip Parmenter as its Managing Director. Based in the UK, he is a graduated Mechanical Engineer with an MBA from Brighton University. He is also professionally recognised in the UK as a Chartered Engineer and is a holder of three U.S. industrial patents.

Parmenter comes to AST after having worked since 1998 for Nokia, which, historically has been one of the world's largest purchasers of mould tools. While at Nokia, Parmenter was responsible for moulding and tooling strategy and implementation through supply base development, and began working with several members of the AST team years back.

"I am excited to be leading AST on the journey to enhance our customers' moulding capabilities," Parmenter states. "This is such a great time for AST with the growing popularity of the CVe Monitor giving visibility to a mould tool's performance."

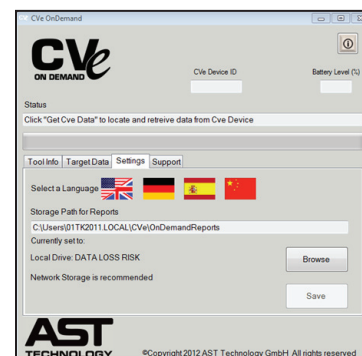
Contact Philip via email at Philip.Parmenter@ast-tech.de.



Philip Parmenter, AST Technology's new Managing Director.

DID YOU KNOW?

The recently-released OnDemand software, version 1.6, features the capability to be run in four languages: English, German, Mandarin and Spanish.



In addition, new User's Guides are now available for download in the four languages at www.cvemonitor.com.



For more information on the CVe Monitor, please click **HERE** to access the AST Technology YouTube Channel.

