Agenda "Smart Developer + Smart Platform = Smart Machine" seminar Trends in the Control and Automation Market



|                               | Presentation   | Company  | Speaker   |
|-------------------------------|--|--|---|
| 8:30 AM                       | Registration   |  |   |
| 9:00 AM                       | Welcome, Introduction Smart Machines: Trends in Control and Automation   |  |   |
| 9:30 AM                       | A platform-based approach <ul> <li>Components of the system: from PLC to custom hardware</li> <li>NI LabVIEW - an Engineering Platform for all your needs</li> </ul> | National Instruments   | <b>Ashish Naik</b><br>District Sales Manager  |
| 10:15 AM                      | Coffee break   |  |   |
| 10:30 AM                      | Application Example of Smart Machine<br>Integration of:<br>• I/Os for Measurement and Control<br>• Vision<br>• Motion control<br>• HMI                               | National Instruments   | <b>Erik van Hilten</b><br>Senior Technical Marketing Engineer                             |
| 11:15 AM                      | Coffee break   |  |   |
| 11:30 AM                      | Advanced Tooling and Fixturing   | Manufacturing Technology Centre Ltd.<br>National Instruments Gold Alliance Partner | Morgan Williams<br>Research Engineer at The<br>Manufacturing Technology Centre<br>Limited |
| 12:00 PM                      | Connect to existing (PLC)-Systems  | National Instruments   | Erik van Hilten<br>Senior Technical Marketing Engineer                                    |
| 12:15 PM                      | Connecting to IT systems   | ATS Global<br>National Instruments Alliance Partner                                | Speaker will be<br>announced  |
| 12:45 PM                      | Lunch  |  |   |
| 1:15 PM                       | Half the size, double the fun – An embedded LabVIEW<br>approach to controls engineering  | Intelligent Energy   | <b>Mathis Baumert</b><br>Principal Engineer,<br>Test Stations & Rigs                      |
| 1:45 PM                       | Questions and discussions  |  |   |
| 2:00 PM                       | Exclusive Tour around the Manufacturing Technology Centre  |  |   |
| 3:00 PM                       | Wrap-Up and Closing  |  |   |
| * agenda is subject to change |  |  |   |