

ISMT e-Diagnostic Capability Definitions

Level 3 - Prediction:

Predictive Maintenance, Self Diagnostics, Automated Notification

Level 2 - Analysis:

Automated Reporting and Advanced Analysis with SPC capability

Level 1 - Collection and Control:

Remote Tool Operation, Remote Performance Monitoring, Remote Equipment Configuration

Level 0 - Access and Remote Collaboration:

Remote connectivity to the tool and remote collaboration capabilities (text, audio, video)

Full capability definition document available at:

<http://www.sematech.org/public/resources/ediag/index.htm>