TEAM™ WDS Analysis System delivers the ease of use and intuitive workflow of the TEAM™ software platform to the analytical power of Wavelength Dispersive Spectrometry (WDS) to provide the ultimate in resolution and trace element analysis to users of all levels. Smart Features in TEAM™ WDS optimize detector setup, automate data collection and fully integrate with TEAM™ EDS to provide EDAX users with efficient and accurate results.

**Ease of Use**
- Three click workflow from the start of analysis to deconvolution of peak overlaps
- User profiles with customizable preferences and settings
- Full access to and control of advanced level user settings

**Smart Features**
- Smart Diagnostics - monitors and displays the detector parameters to ensure the best data and most accurate results
- AutoWDS - utilizes the EXpert ID feature in TEAM™ EDS to create the scan list for the WDS analysis and automatically performs the peak scans for the elements in the sample
- Smart Focus - automated routine that accurately positions the SEM stage at the optic focal plane and guarantees the highest intensity levels
- Smart Data Management - intuitive and flexible data management system keeps work session organized

Smart Focus fully automates set up ensuring complete microscope optimization for WDS analysis.

Smart Features ensure consistent data collection, analysis and reporting regardless of the experience level of the operator.

Integrated TEAM™ Analysis System offers seamless transition from EDS to WDS analysis as needed.

Simultaneous EDS and WDS data collection for maximum productivity and efficient workflow.

3 click workflow from the start of analysis to the final report.

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Features and Benefits

AutoWDS
- Utilizes the EXpertID results to select the elements for the WDS scan
- Automatic setup of spectrometer and selection of crystals

Smart Focus
- Automated focus routine that positions the sample at the point of maximum intensity for the selected element
- Maximizes ease of use and guarantees best data on the first scan

Reporting
- Organize and communicate results efficiently with TEAM™ Reporting in standard Microsoft Office Suite documents and Adobe PDF
- Quick Reports allow the user to tailor report content and layout to specific analytical needs
- Customizable analysis templates for advanced and interactive reports

Conclusion
TEAM™ WDS brings analytical intelligence and ease of use to assist the user in leveraging the improved resolution and trace element capability of WDS. As part of the TEAM™ Analysis platform, TEAM™ WDS provides the ultimate flexibility to ensure the fastest and most accurate results for solutions to challenging microanalysis problems.