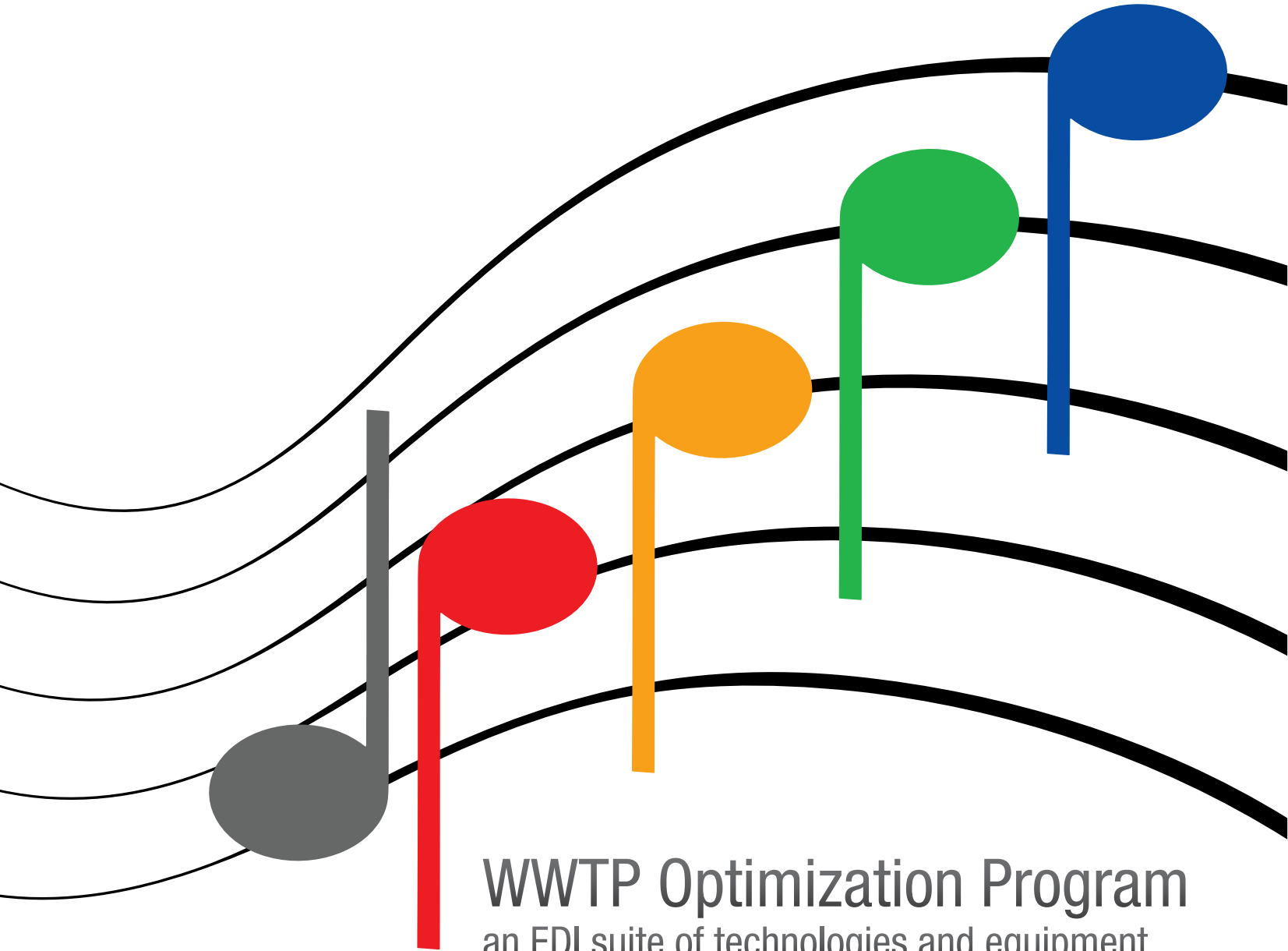


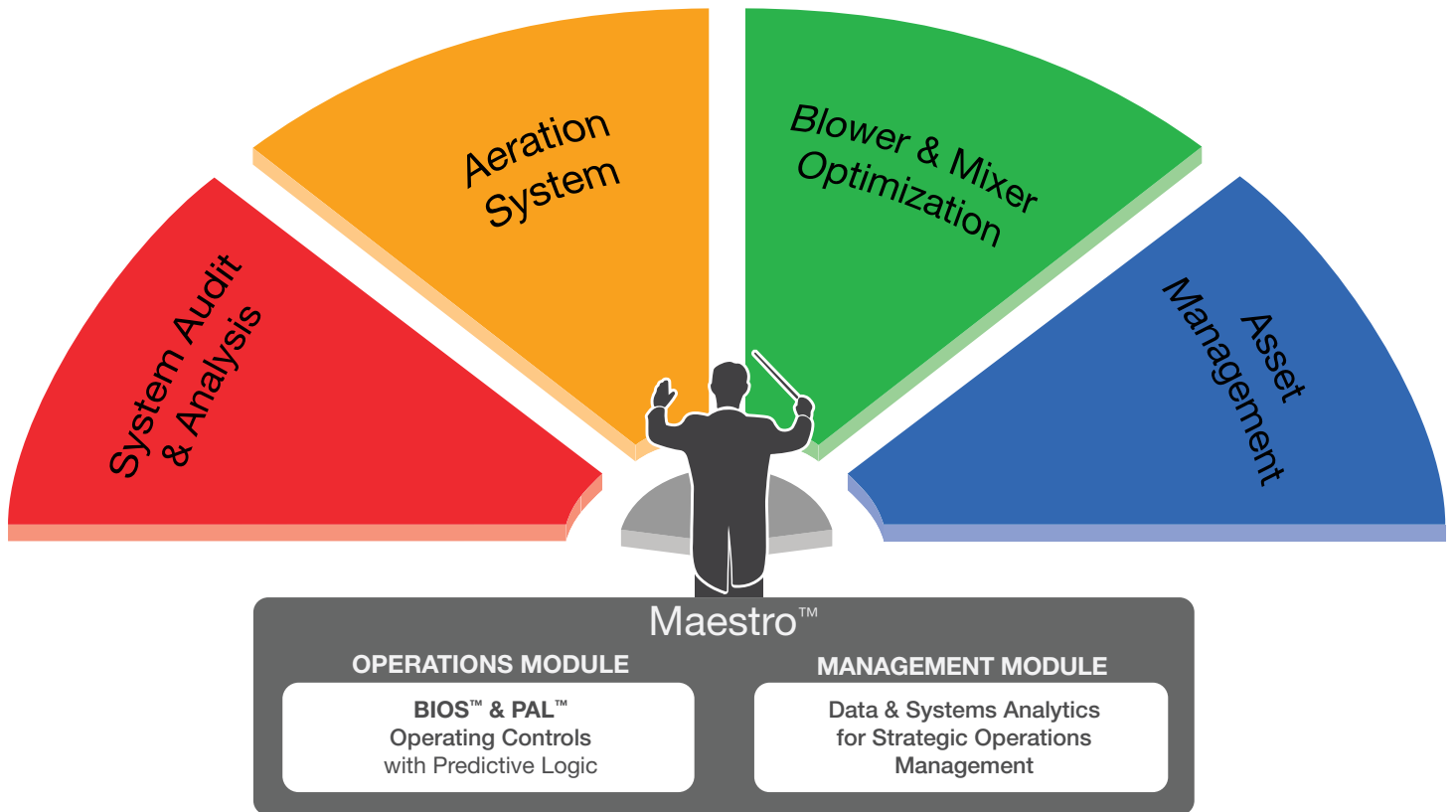
Symphony[®]



WWTP Optimization Program
an EDI suite of technologies and equipment



Environmental Dynamics International



System Audit and Analysis

For Plant Assets & Processes

System Evaluation with
Optimization Opportunity Assessment

Process Metrics and Hardware Reviewed for
Quantified Process Optimization Recommendations

Aeration System

Aeration Design Optimization

Installs | Upgrades
Tuning | Repair

Maximum energy savings with EDI
premium diffuser systems

Blower & Mixer Optimization

Controlled & Tuned by Maestro™

Full Spectrum Response
to Air & Mixing Needs

Equipment selected by EDI for superior
plant treatment & savings

Asset Management

Calibrated to Your Plant by EDI

Parts & Service for all Brands
from EDI's AerationWorks™

Reliability-Centered Maintenance & Long-Term
Peak Performance Programs



Symphony—a suite of technologies integrating controls, equipment, and services to deliver optimized biological performance with lowest-cost plant operation. **Aeration for Life™**

Symphony[®]

Maestro[™]

Automatic process control software utilizing proprietary predictive logic algorithms to deliver highest plant performance. Provides reliable and stable operation while delivering maximum energy savings using “open source” flexibility for control hardware.

System Audit and Analysis

EDI wastewater specialists audit plant assets, hardware, and resources. A report delivers evaluation of system performance with quantified process optimization opportunities under the Symphony program.

Aeration System

EDI advanced technology aeration mixing systems are selected to deliver maximum aeration performance for energy savings and highest levels of treatment. Robust EDI disc, tube, or panel aeration systems are configured to each project for maximum benefit.

Blower & Mixer Optimization

EDI biological process design specialists select blower and mixer technologies for integration into the Symphony[™] program. Selections feature proper sizing with full operation range with reliable, and stable control for delivering maximum benefits.

Asset Management

The EDI Aeration Works[™] infrastructure and asset management program assures the plant long term performance. Aeration Works delivers routine maintenance tuning of hardware and operations with a full spectrum of service and support. Short and long-term maintenance programs are available to maintain the Symphony program at peak performance.



Up to **60%** energy savings when the total Symphony suite is implemented.

Aeration for Life[™]



Over 40 Years of Biological Process Experience



Your plant components, equipment, and systems working together in harmony.

Symphony®—a suite of technology and service modules directed by Maestro™ delivers stable operations and management control of your biological wastewater treatment operations. The Symphony open platform integrates digital intelligence with process technology and hardware to deliver optimum treatment performance and energy efficiency.

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Symphony®

