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**Embark on Your Digital Transformation Journey** 

## eMERGE<sup>™</sup> Program

Our standardized platform for the exchange of data starting with the electronic delivery



**Extensible Markup** Language (XML) Standard\*

## The Advantages of Raw Material eData Exchange

**Eliminate** errors & save time



**Improve** operational

> & process efficiencies

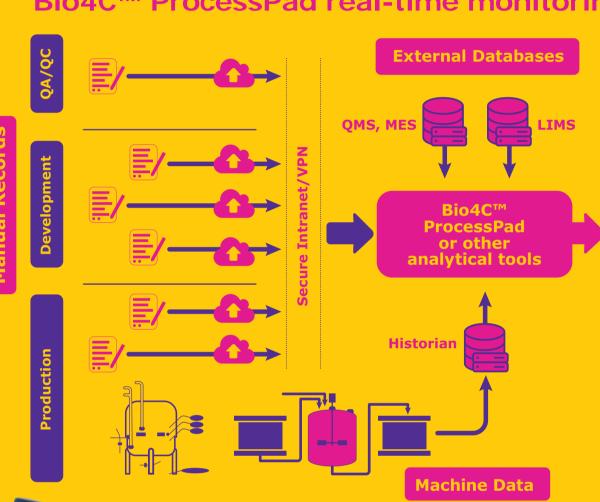
process variability

Reduce

**Enable next generation** biologics manufacturing Predictive analytics & advanced process monitoring and control



Compatible with your analytical data platforms including Bio4C™ ProcessPad real-time monitoring and reporting solution



**Real-time** Monitoring and Reporting .....



\*Compliant with ASTM E3077 - 17

- Standard Guide for Raw Material eData Transfer from Material Suppliers to Pharmaceutical & Biopharmaceutical Manufacturers
- Defines standard format and data content for ease of use & implementation with: Consistency of files for different product types
- Scalable and easily maintainable system covering complete product portfolio



## The eMERGE™ Program Vision



**Integrated** Quality





**Process** Trending & **Predictive Analytics** 



**Adaptive Process** Control

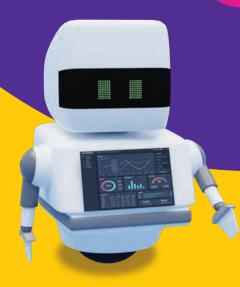
**Integrated Supply** 











A user-friendly digital experience including analytical and logistical data, to ensure drug manufacturing predictability and control.





**Achieve incremental business improvements** 



Start your digital transformation iourney



**Establish close** collaboration and trust between suppliers & manufacturers



Work together on future technology roadmaps and expansion objectives



**Build a standard** platform solution for flexibility & scalability



**Involve multi-functional** subject matter experts



Open sharing of process and application information

Get started now!

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**SAFC**