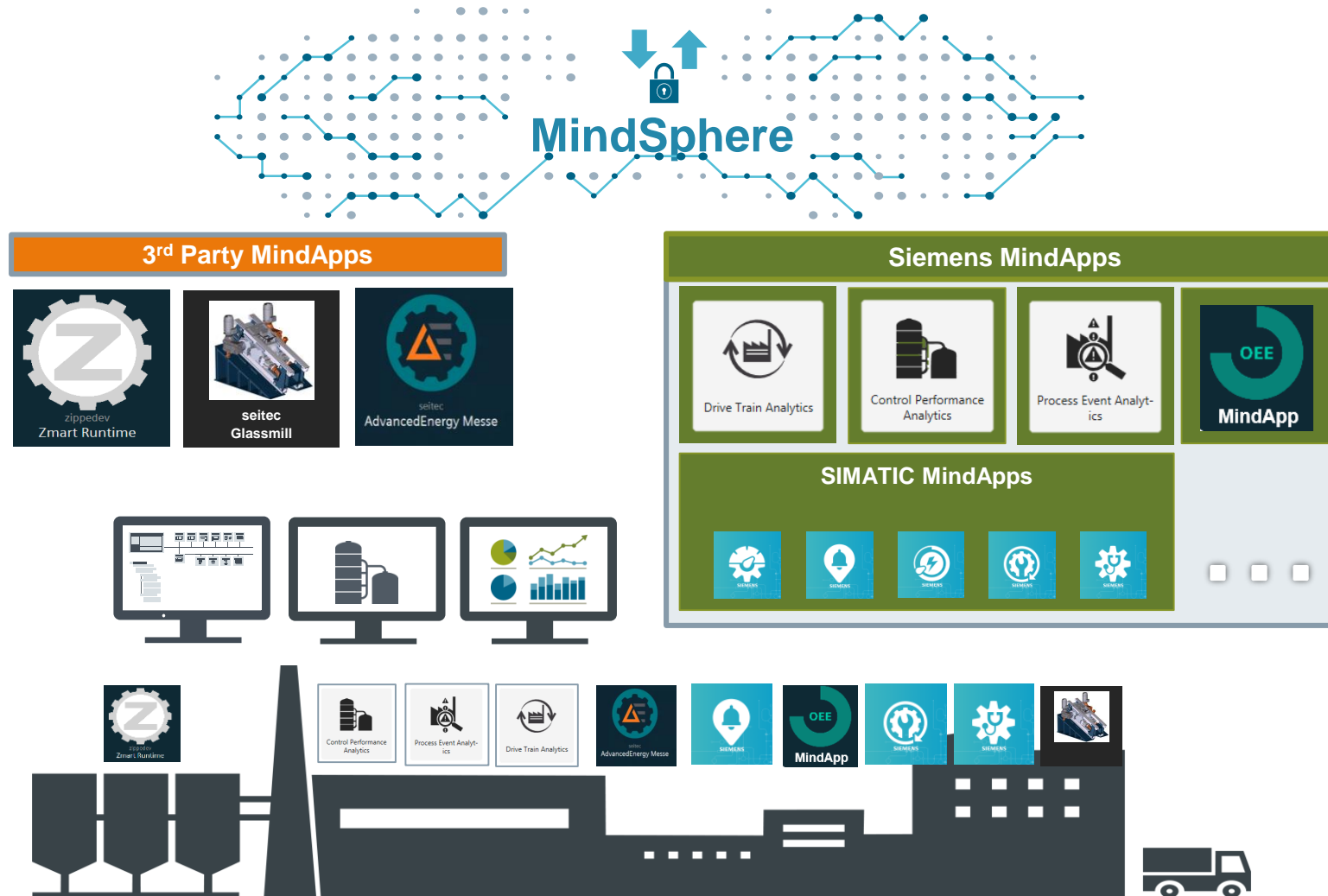




# Vertical applications based on MindApps along the glass manufacturing process



- IloT platform  
MindSphere
- MindSphere  
Services and  
Applications  
made by  
Partner,  
OEM,  
Siemens,  
Manufacturer
- User  
worldwide
- Plants  
worldwide



- Secure data storage  
Worldwide access to  
all plants and  
locations
- Specific applications  
for certain assets for  
data analysis,  
asset diagnostic,  
predictive  
maintenance
- Assets from multiple  
manufacturers
- Data acquisition via  
field sensors and  
plant network