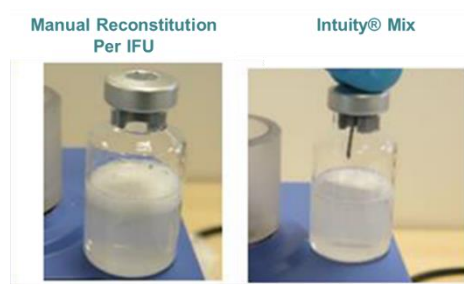


Case study – Secure preparation while saving product of highly viscous drugs



Project

Biologic for Homecare treatment
Plug-and-play solution for drug handling

Challenges

- **Viscous** product hard to prepare: **Reconstitution** steps take **30min** (22 steps) and is **user dependent**
- **20% overfill** due to product loss
- Loosing market share due to preparation complexity

Achievements

		Current practices	EVEON technology	Comparison	Benefits
Drug preparation	Time (min)	~30 min (manual)	~8 min (automated)	⇒ Preparation time divided by 3+	Process repeatability 20 to 25 min saved allowing for additional time spent with the patient
Drug transfer	Product loss	20%	<10%	⇒ Product loss divided by 2x	Substantial decrease of costly biologics loss Reduce overfill



- Time saving**
→ Preparation time divided by 3
- Reduced product loss**
→ Product loss divided by 2
- Homogenous mixing**
→ User independent

Benefits



Cost saving on an expensive NBE



Patient friendly preparation system

Extended as a **core platform** for other NBE in the pipeline