



# MANAGING COMPLEXITY, DELIVERING VALUE



**A look into the Future:  
how Stevanato Group can  
support the Vaccines &  
Pharma Development**

September 21<sup>st</sup>, 2023 - Cape Town



# Macro Trends Driving Long-Term Demand

Flexibility to Adapt to Changes in Market Dynamics

Increasing populations, Aging Demographics & Rising Rates of Chronic Diseases



Growth in Biologics & Biosimilars/ Pharmaceutical Innovation



Expanded Access to Advanced Healthcare in Developing Countries



Trend Towards Outsourcing Non-Core Competencies



Acceleration & Expansion of Vaccination Programs



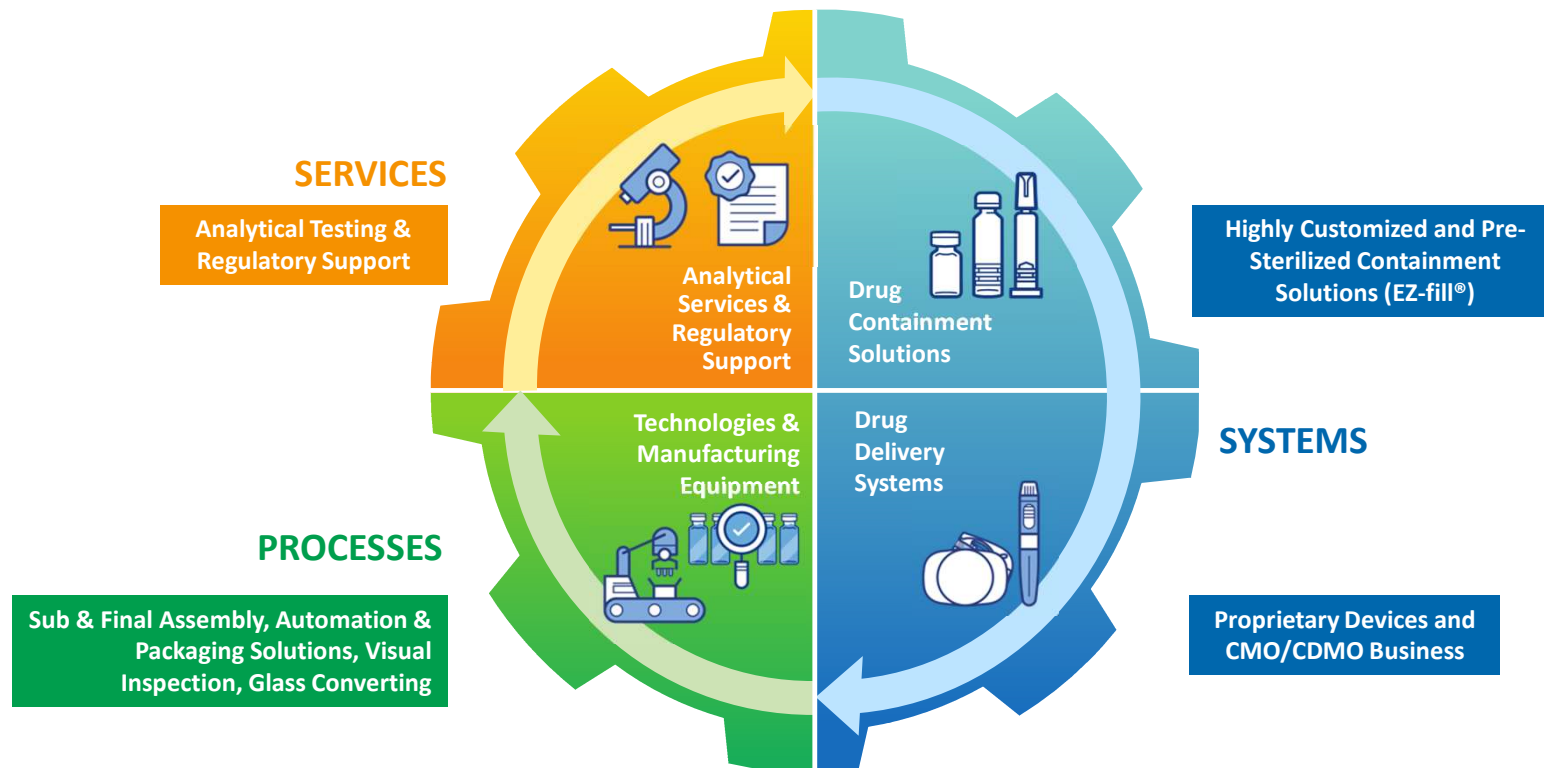
Self Administration of Medicines



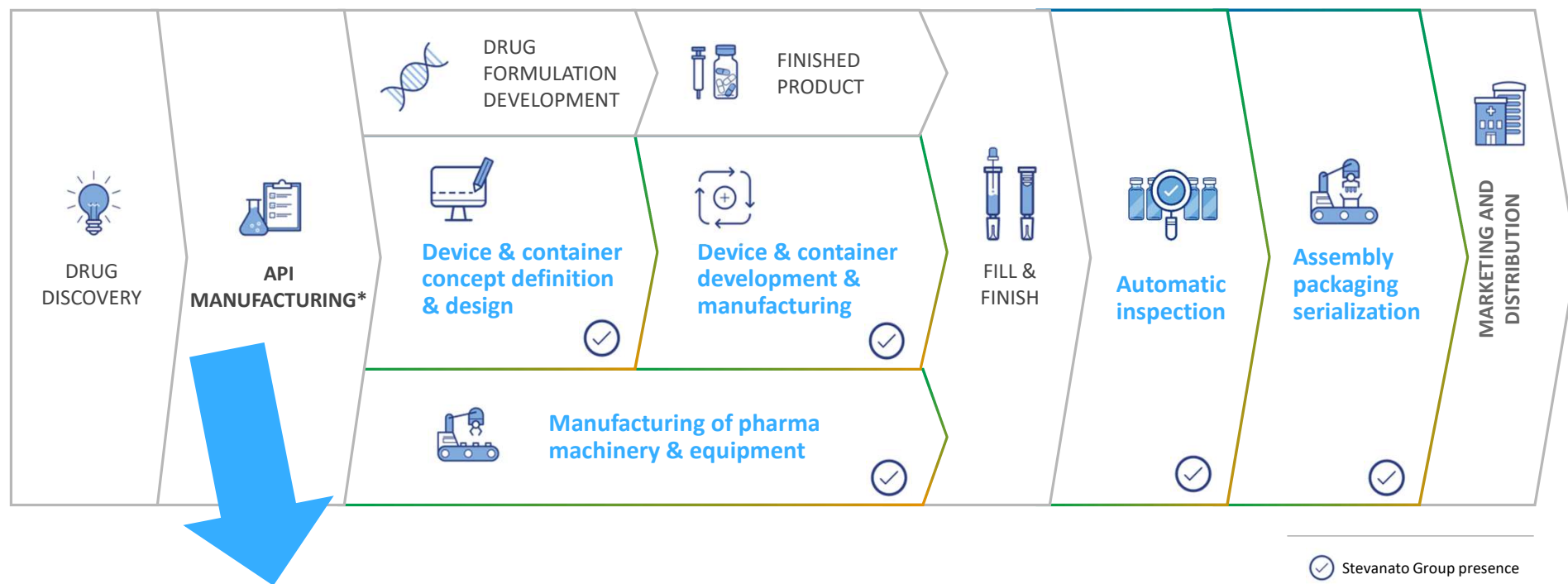
Key Value Driving, Proprietary Products

# Stevanato Group support to Customers' Pipelines & Industrial Developments

\_Unique combination of integrated capabilities addresses pharmaceutical customer needs through developmental, clinical and commercial phases



# Our Role Across the Pharmaceutical Value Chain



\* Quantoom – Stevanato Group Collaboration in mRNA

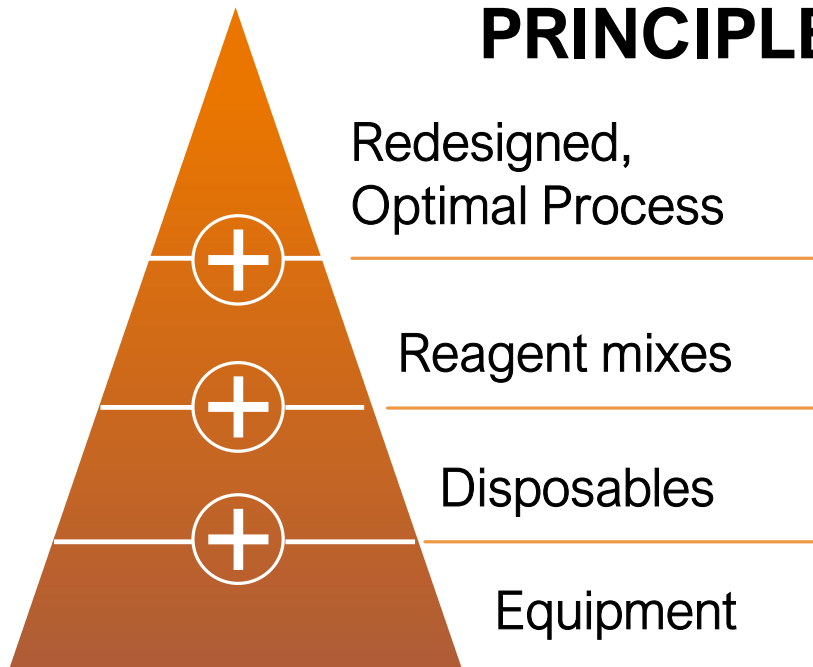
# QUANTOOM BIOSCIENCES is building the FUTURE of mRNA PRODUCTION



# New approach to design production technologies with clear benefits

## De-risked, Fast and Cost-Efficient solution to mRNA manufacturing

### DESIGN PRINCIPLES



### BENEFITS

1. **CONSTRUCT-AGNOSTIC** PROCESS FOR MORE HIGH-QUALITY DRUG SUBSTANCE
2. **NO SCALE-UP** NEEDED THANKS TO A RADICAL REDESIGN OF THE PROCESS
3. **SIMPLIFIED, INTEGRATED, AUTOMATED** WORKFLOW IN ONE SYSTEM



**Thank You!**

For further information please visit  
[stevanatogroup.com](http://stevanatogroup.com)