



GENNOVA

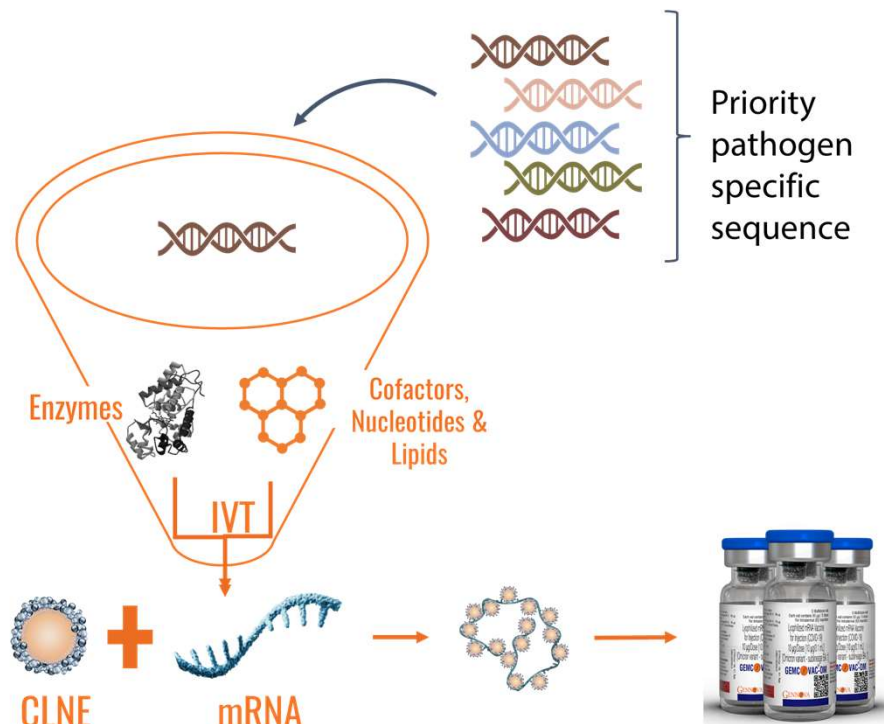
Gennova saRNA BIOFOUNDRY

Advancing Innovation & Leveraging AI, DCVMN AGM Bali 2025

13-Jan-26

1

APPLICATION OF saRNA MANUFACTURING PLATFORM TECHNOLOGY



GEMCOVAC® -19

India's first and
World's first Thermostable
mRNA-based vaccine
against COVID-19



GEMCOVAC® -OM

Omicron-specific monovalent
vaccine

Booster, Needle-free, Intradermal



Article

An Omicron-specific, self-amplifying mRNA booster vaccine for COVID-19: a phase 2/3 randomized trial

Saraf et al. Nat Med. 2024 May;30(5):1363-1372

npj | vaccines

Published in partnership with the Sealy Institute for Vaccine Sciences

Article



<https://doi.org/10.1038/s41541-025-01076-2>

Cellular immune breadth of an Omicron- specific, self-amplifying monovalent mRNA vaccine booster for COVID-19

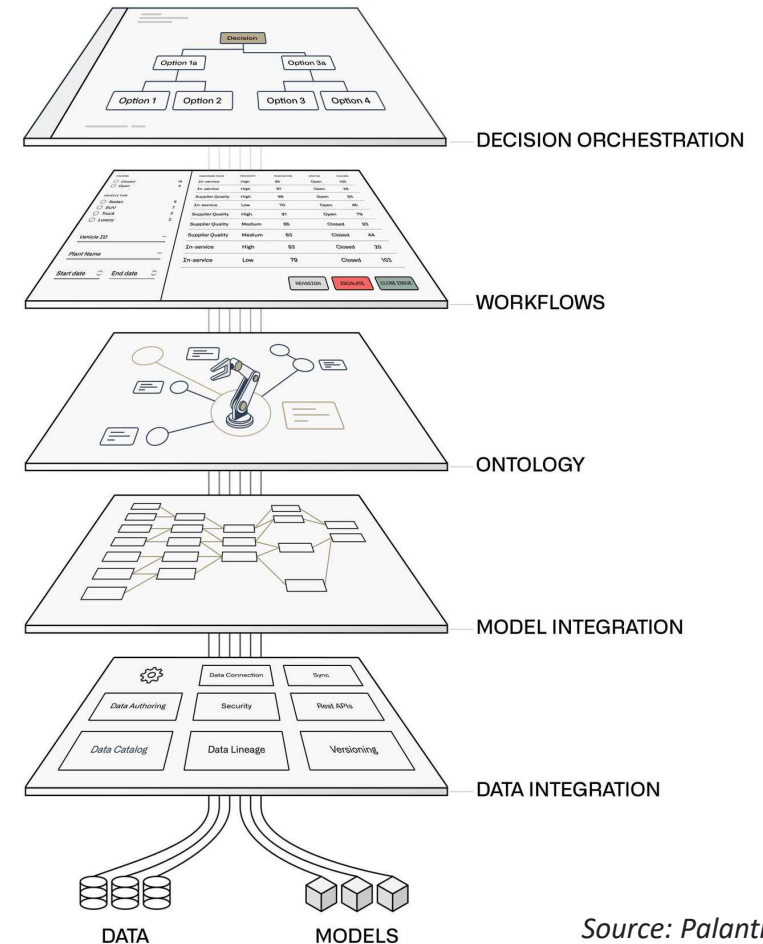
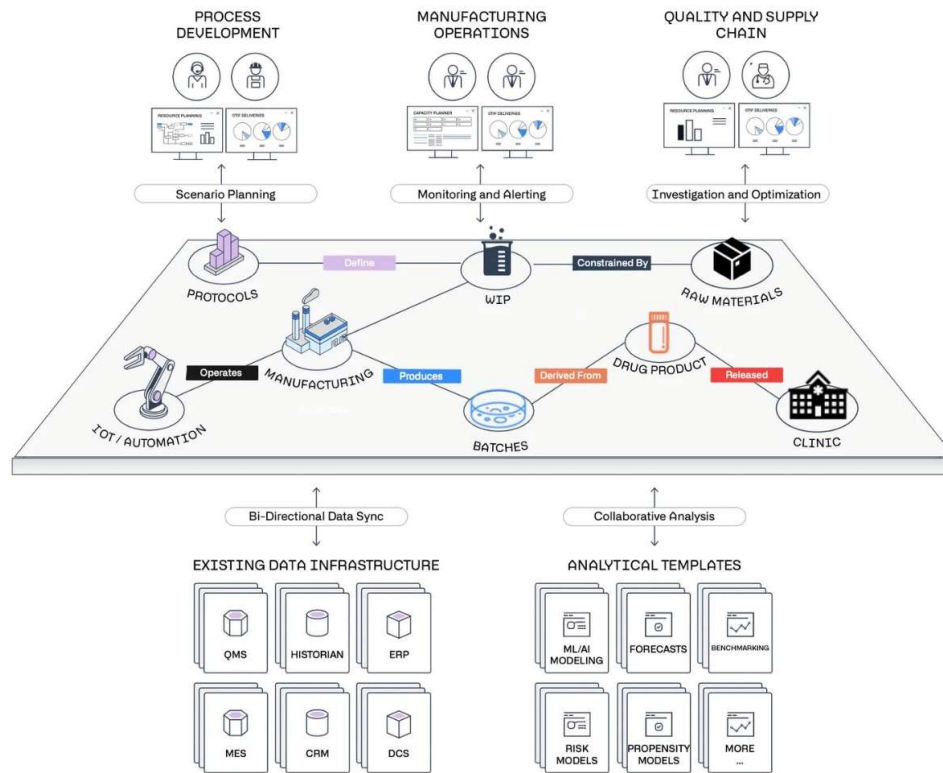
Kumar et al. NPJ Vaccines. 2025 Mar 1;10(1):42.

Check for updates

13-Jan-26

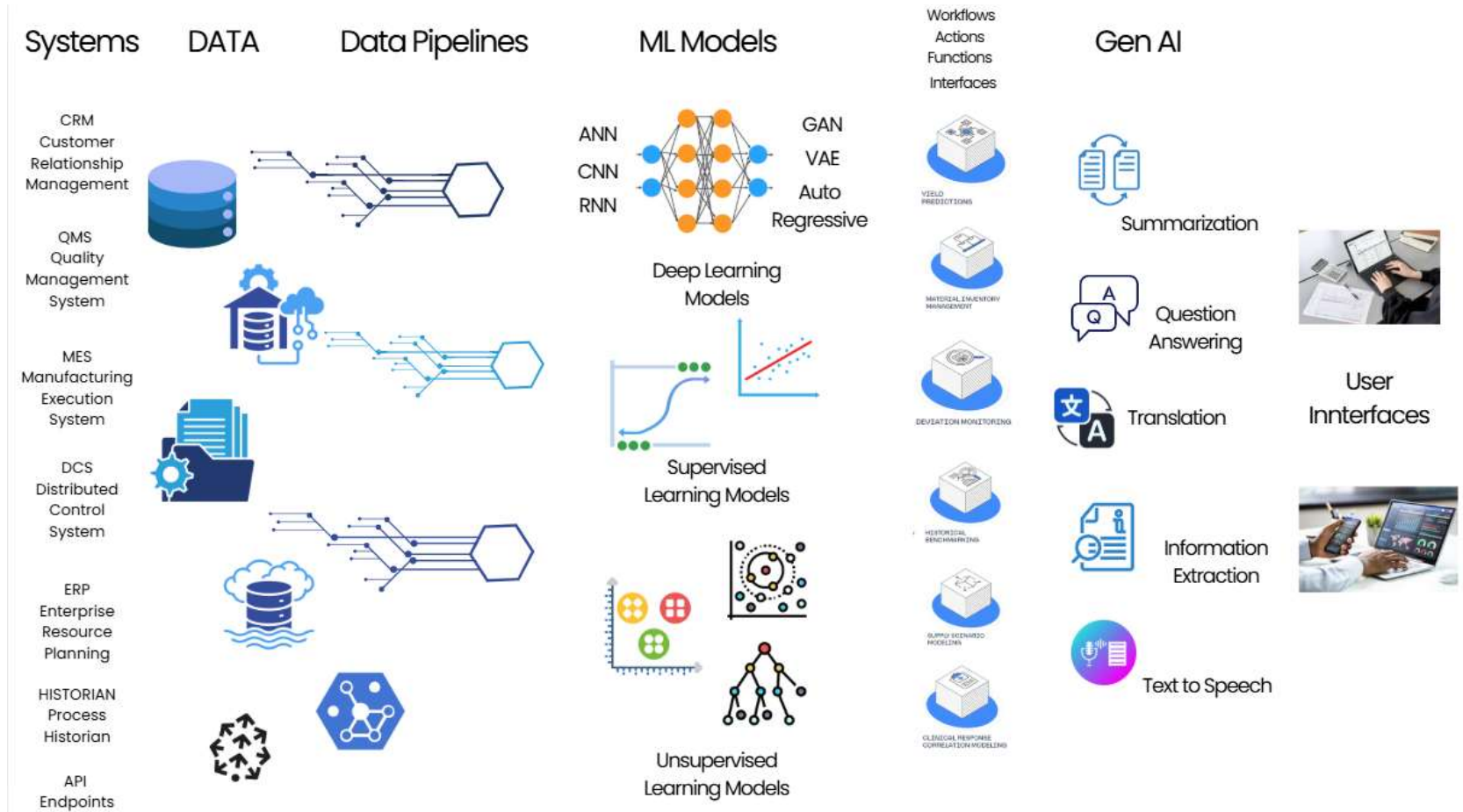
2

CONNECTIVE INFRASTRUCTURE REQUIRES A COORDINATION LAYER INTEGRATING LEGACY INVESTMENTS AND MODERN POINT SOLUTIONS.



Source: Palantir

LINK HIGHLY FRAGMENTED SOURCE DATA



THANK YOU!

The saRNA vaccine and AI teams at Gennova