

# CMR Surgical Versius Lacks Architectural Stage-Gated Surgical Substrate

by [Nick Clark](#) | Published April 25, 2026

## CMR Reality

CMR Surgical operates Versius modular-arm surgical robotics across European, Indian, and emerging Asian deployments. Technical execution at deployment scale is mature; emerging autonomous-phase trajectory requires architectural support.

## Stage Architecture for Surgical Autonomy

Stage-gated commitment maps to surgical sub-phase decomposition; composite admissibility maps to multi-authority surgical reality (surgeon, hospital, regulator).

## CMR Position

CMR gains FDA/EMA-aligned architectural support ahead of pure-platform competitive pressure.