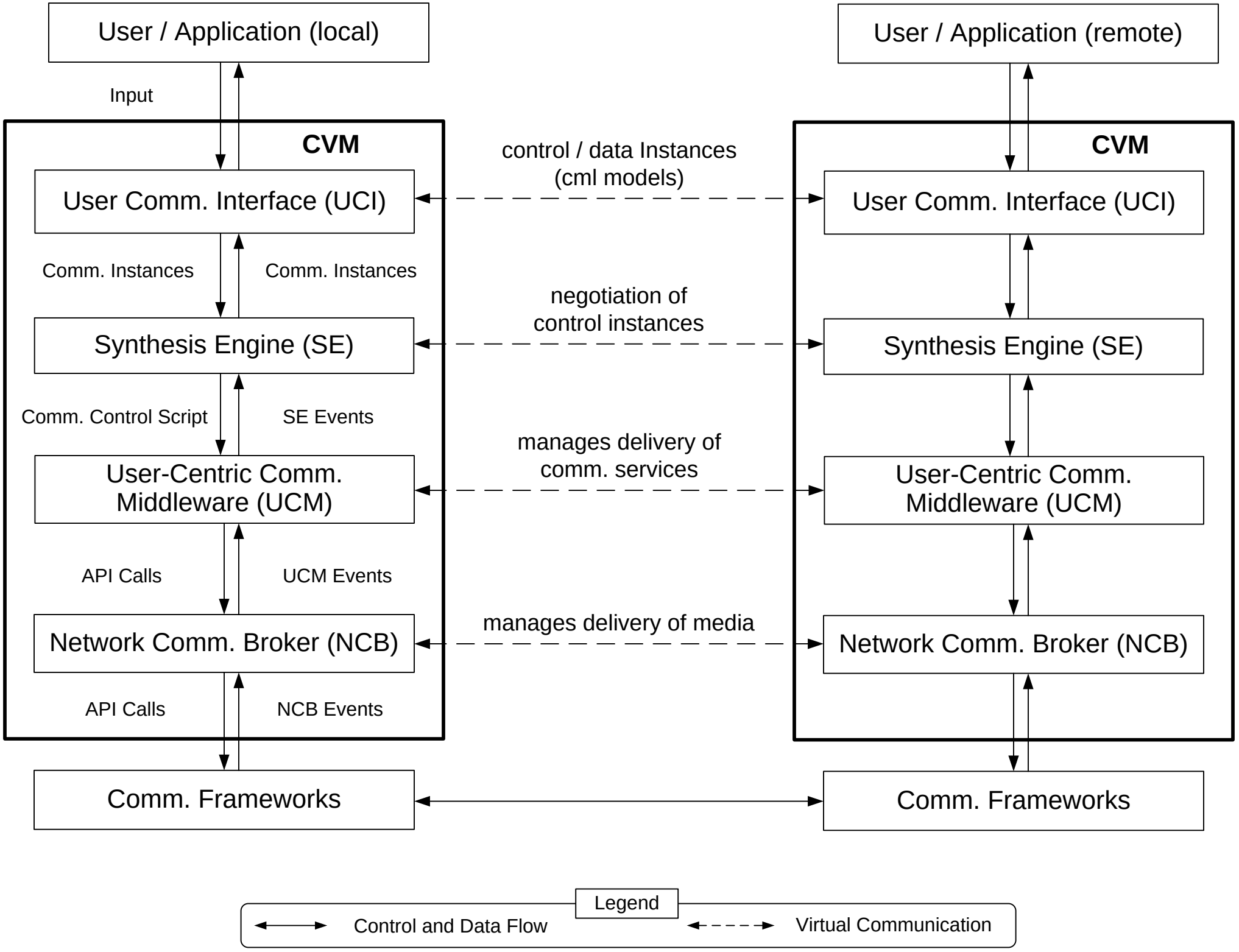
User / Application (local)
User / Application (remote)
Input
CVM
CVM
control / data Instances
(cml models)
User Comm. Interface (UCI)
User Comm. Interface (UCI)
Comm. Instances
Comm. Instances
negotiation of
control instances
Synthesis Engine (SE)
Synthesis Engine (SE)
Comm. Control Script
SE Events
manages delivery of
comm. services
User-Centric Comm.
Middleware (UCM)
User-Centric Comm.
Middleware (UCM)
API Calls
UCM Events
manages delivery of media
Network Comm. Broker (NCB)
Network Comm. Broker (NCB)
API Calls
NCB Events
Comm. Frameworks
Comm. Frameworks
Legend
Control and Data Flow
Virtual Communication