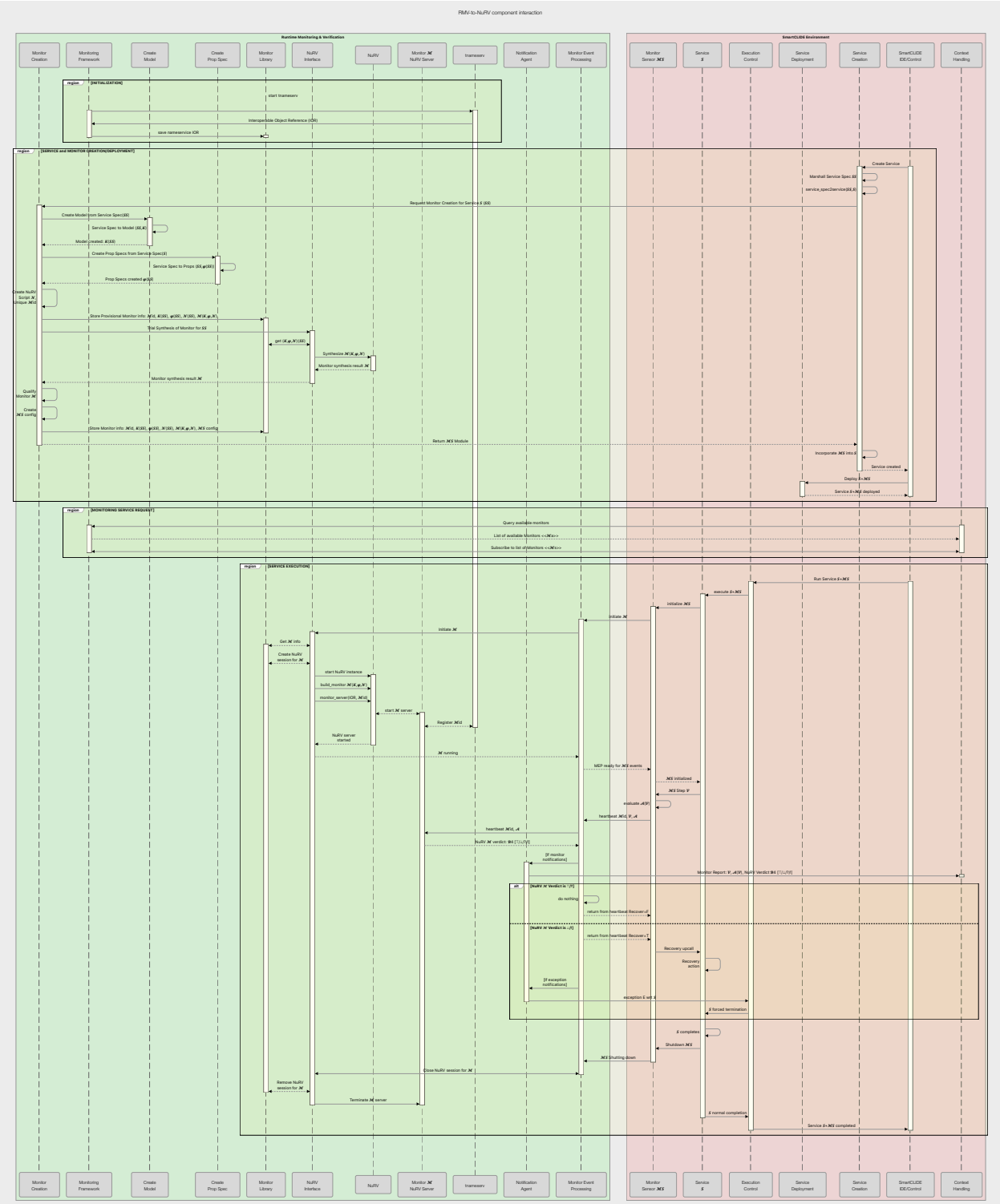RMV-to-NuRV component interaction