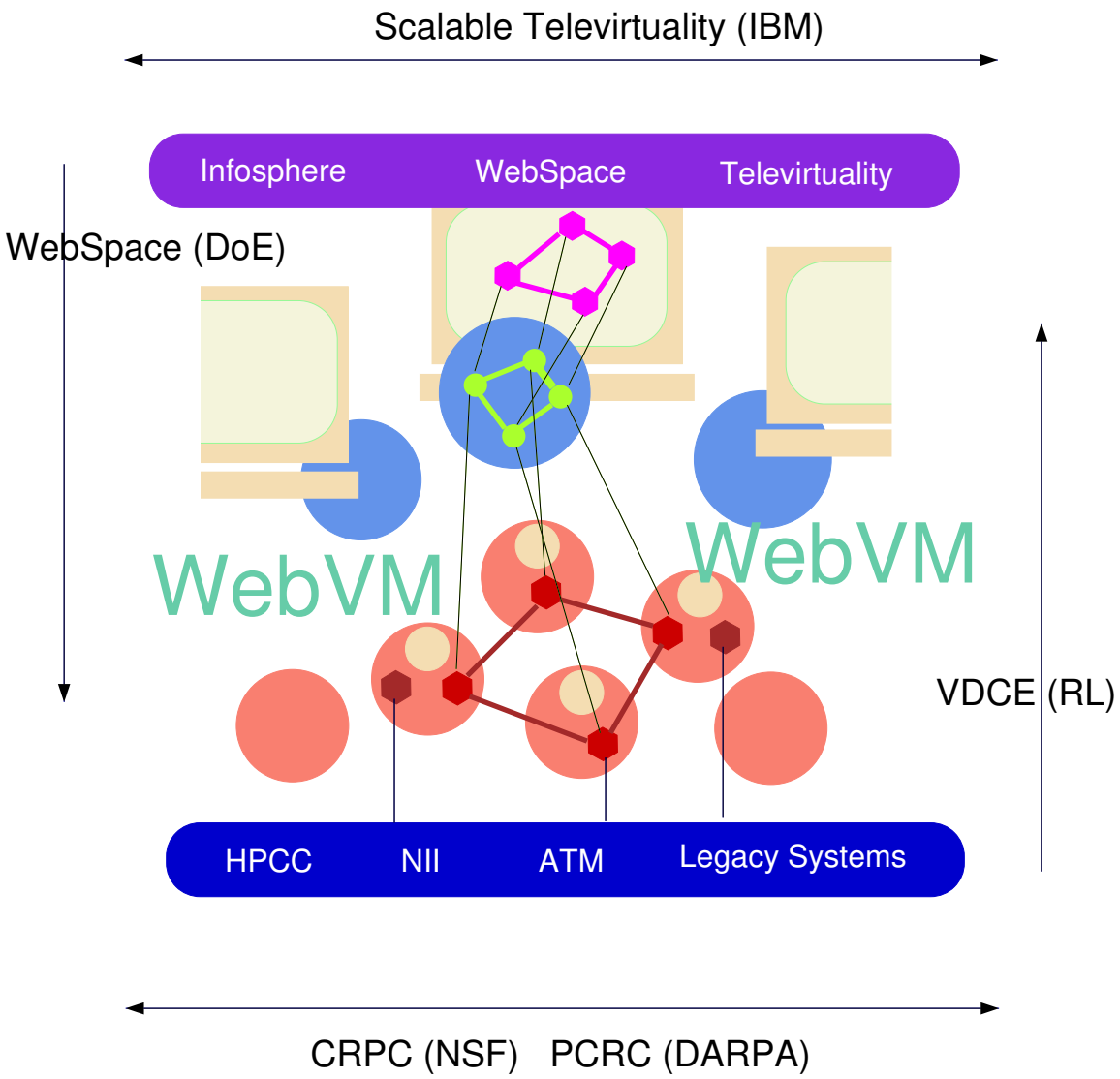WebVM as Reusable Middleware