

Jericho in depth...

The road to Jericho

Enables organizations to migrate to a Jericho based network

The road to Jericho is long if you don't have the right directions. But what good are directions if you don't know where you're going? What is Jericho?

Jericho is the popular term for network de-perimeterization, a vision from the Jericho Forum (Open Group). Jericho obviously refers to biblical story of Joshua about an ancient city that was protected with no less than seven stone walls. After a seven-day march around the walls of Jericho, they came tumbling down. The analogy with network protection is striking. Most, if not all organisations protect their network in exactly the same manner. Although the outside perimeter of a computer network offers some level of protection, it's eroding rapidly. The strong need for business collaboration creates holes and bypasses in our network defences. End users of technology have become dependant on mobile technology with anywhere access. The time has come for change in direction, for a paradigm shift even. The time has come to rethink our architectural design principles.

The Road to Jericho by Alina Stan will help organisations to embark safely on the road to de-perimeterisation. Based on design principles of TOGAF 8, Alina outlines the necessary steppingstones and project considerations.

About the Author

Msc Alina Stan graduated *Cum Laude* on her thesis on end-to-end secure communication in Jericho Networks at the Vrije Universiteit Amsterdam. Alina also graduated *Cum Laude* in Technological Transfer and Industrial Product Development Methodologies, Trieste University, Italy and graduated *Cum Laude* in Economic Informatics at the Academy of Economic Studies, Bucharest, Romania. Alina also holds a *Cum Laude* bachelors degree in Insurance, Banking and Stock Exchange from that same academy. Currently, she manages the Security & Innovation Research Centre at Capgemini in the Netherlands.

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The Masters Series