

OSSTMM

[The Open Source Security Testing Methodology Manual](#) provides a detailed framework of testing strategies for systems, software, applications, communications and the human aspect of cybersecurity.

The methodology focuses primarily on how these systems, applications communicate, so it includes a methodology for:

- 1. **Telecommunications (phones, VoIP, etc.)**
- 2. Wired Networks
- 3. Wireless communications

Advantages	Disadvantages
Covers various testing strategies in-depth.	The framework is difficult to understand, very detailed, and tends to use unique definitions.
Includes testing strategies for specific targets (i.e. telecommunications and networking)	<i>Intentionally left blank.</i>
The framework is flexible depending upon the organisation's needs.	<i>Intentionally left blank.</i>
The framework is meant to set a standard for systems and applications, meaning that a universal methodology can be used in a penetration testing scenario.	<i>Intentionally left blank.</i>

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