

# Logical Architecture (glossary)

---

Introduction to Systems Engineering Fundamentals > logical architecture

The printable version is no longer supported and may have rendering errors. Please update your browser bookmarks and please use the default browser print function instead.

*The logical architecture of a system is composed of a set of related technical concepts and principles that support the logical operation of the system. It includes a functional architecture, a behavioral architecture, and a temporal architecture.*  
(Created for SEBoK)

## Sources

This definition was developed for the SEBoK.

## Discussion

The term "logical architecture" is used in ISO/IEC/IEEE 15288:2008 without normative reference.

For a full discussion of the role and importance of logical architecture in systems engineering see the Logical Architecture Model Development article.

**SEBoK v. 2.10, released 06 May 2024**

---

Retrieved from

"[https://sandbox.sebokwiki.org/index.php?title=Logical\\_Architecture\\_\(glossary\)&oldid=71171](https://sandbox.sebokwiki.org/index.php?title=Logical_Architecture_(glossary)&oldid=71171)"

---

This page was last edited on 2 May 2024, at 21:57.