Would the Internet we have today be much better if it was based on the ISO/ OSI 7-layer model rather than TCP/IP?

Also, consider the availability, influence and impact of server and desktop tools and environments and where they came from (Commercial sources vs. Open source).

**No;**

* Even though the short answer was no, we don’t think building the Internet based on the ISO/OSI 7-layer model is not possible.
* Various industry groups, governments and businesses accepted TCP/IP as Internet Standard. In addition, TCP/IP enables industry experts to develop the solutions effectively and implement their solutions efficiently. Therefore TCP/IP positively impacted the tools, solutions and applications available within servers and desktops.
* However, the ISO/OSI 7-layer model enables industry experts to use it as a theoretical model to design a solution or troubleshoot.