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Metropolitan area network

A **metropolitan area network** (**MAN**) is a <u>computer network</u> that interconnects users with computer resources in a geographic area or region larger than that covered by even a large <u>local area network</u> (LAN) but smaller than the area covered by a <u>wide area network</u> (WAN). The term MAN is applied to the interconnection of networks in a city into a single larger network which may then also offer efficient connection to a wide area network. It is also used to mean the interconnection of several local area networks in a metropolitan area through the use of <u>point-to-point connections</u> between them. The latter usage is also sometimes referred to as a <u>campus network</u> [1][2]

See also

- Community network
- Municipal wireless network
- Smart city
- Wireless community network

References

- IEEE Std 802-2002, IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture, page 1, section 1.2: "Key Concepts", "basic technologies http://www.apposite-tech.com/blog/wpcontent/uploads/2017/09/IEEE-Std-802-Metropolitan-Area-Networks.pdf
- 2. Kenneth C. Laudan and Jane P. Laudon, *Management Information Systems Managing the Digital Firm*, 10th ed. (2001).

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