

# Mobile Network Towers

## Canadian Government / Regulator

The Canadian regulator publishes a [downloadable, Comma Separated Value \(CSV\)](#) file with the location of every tower in Canada together with information about the operator(s) on the tower as well as the type of equipment, power output, antenna orientation, etc. This is all you could want to build a comprehensive map of towers across Canada and indeed someone has done so. Steven Nikkel has imported that information into an [online map](#) that provides a brilliant picture of mobile infrastructure in Canada. This is enormously handy information for the average citizen trying to choose a service provider in any region outside of a major urban centre where coverage varies significantly between operators. There is no reason not to do this sort of mapping everywhere. We just need to explode a few myths and change the norms around publishing tower data.



## Airtel India

In India, veteran operator Airtel have published a new [website entitled Open Network](#) in which they map all of their towers for both 2G and 4G networks, as well as identifying where towers are being upgraded and where they are needed. The website goes by the slogan *“Because you have a lot to say. And we have nothing to hide”*. This is strong evidence to illustrate how transparency, far from being a liability, can actually be a powerful tool for marketing. This is the first instance of a commercial operator publishing tower locations.



From: <https://policy.communitynetworks.group/> - **Policy and Regulation for Community Networks**

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Last update: **2018/11/26 17:38**

