

I hold a valid license in the Amateur Radio service; my station callsign is W2VD. PLC is not feasible, as it will cause significant impairment of communications throughout the medium wave and shortwave spectrum. This will impact current AM broadcast transmissions, as well as government and amateur communications.

Emergency and military communications will be impacted. This will have a negative effect on Homeland Security measures. You can visit the website of the Austrian Amateur Radio League and download videos which clearly illustrate wideband interference being caused by PLC communications. The website is: <http://www.powerline-plc.info>