

I would like to say that broadband over powerlines is not suitable for use in the US yet because of the potential interference to HF bands and its users. The interference from it will cause problems in things such as TVs and radio and who knows what else. The technology has not been studied enough to understand the impacts it will cause. I have read many articles about other countries that have tried it and refused to allow its use there because of the interference impacts to their communication systems that use frequencies in the HF range. It could cause interference with emergency communication in times of disaster and possibly cost human lives. In the area I live in emergency communications at evacuation shelters is provided by local amateur radio operators to help the Red Cross maintain communications with other shelters and the hospital when other forms of communication are down (cell phones and land line phone) which they always are here in and after a hurricane. I know because I am one of those Amateur Operators who volunteers my time to help others so please consider that before you make your decision and also remember that the power companies are after one thing only and that is profit. They are not worried who they are going to affect or lives they could ruin if someone is not able to communicate in time of disaster. Please consider the impacts that broadband over power lines could and will cause to the HF frequencies. A lot of other people besides amateurs use HF bands to and they will also suffer interference problems to. So please make your decision in favor of protecting the HF bands from harmful interference from BPL and not supporting its use in the US.