

# U.S. vs. European Broadband Deployment: What Do the Data Say?

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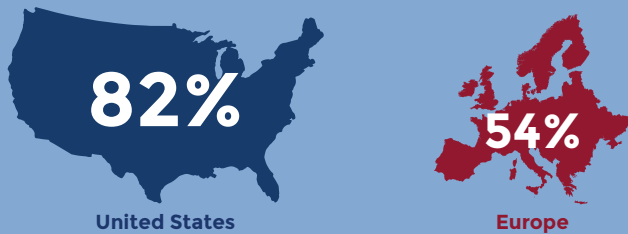
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## Total Next Generation Access Coverage

Comparison between the U.S. and Europe in 2012

Percentage of households with access to NGA.  
(Defined as broadband connections in excess of 25Mbps).



## Investment per Household

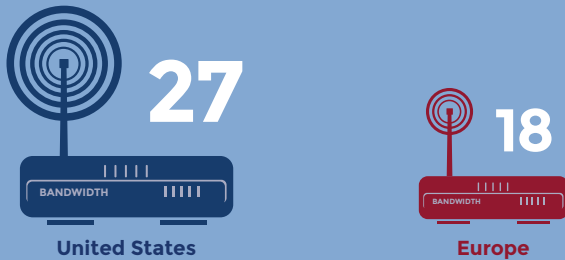
Comparison between the U.S. and Europe in 2011

Investment in broadband infrastructure as measured in U.S. dollars.



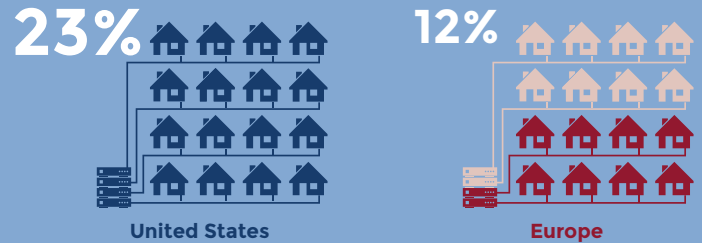
## Average Monthly Bandwidth Usage per User in GB

Comparison between the U.S. and Europe in 2012



## Fiber-to-the-Premises (FTTP) Coverage

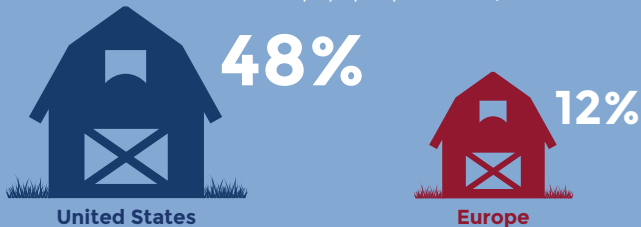
Comparison between the U.S. and Europe in 2012



## Rural Next Generation Access

Comparison between the U.S. and Europe in 2012

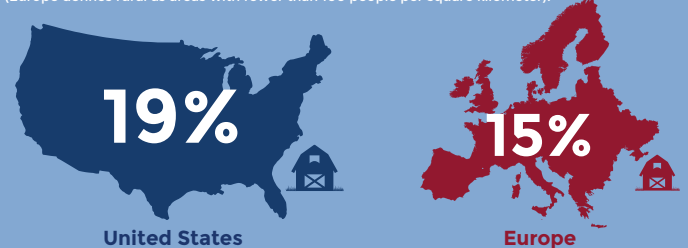
Percentage of rural households with NGA coverage.  
(U.S. defines rural as areas with fewer than 500 people per square mile).  
(Europe defines rural as areas with fewer than 100 people per square kilometer).



## Percentage Rural Households

Comparison between the U.S. and Europe in 2012

(U.S. defines rural as areas with fewer than 500 people per square mile).  
(Europe defines rural as areas with fewer than 100 people per square kilometer).



## LTE Coverage

Comparison between the U.S. and Europe in 2012

