



## Pledge 2020 - Save More than You Spend and Keep Children Safe



1. Bandwidth consumption around the world has skyrocketed and bandwidth demand is set to increase dramatically in schools over the next few years with the move to Cloud Computing.



2. There is also a rising security threat from ransomware, viruses, phishing, spam and malware.



### Pledge 2020 is Good News for Schools



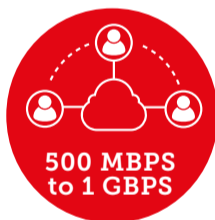
Average increase in LGfL school bandwidth



Layers of Security



Minimum connection speed for primary and special schools



Connection speed for majority of LGfL secondary schools



Device Upgrades

3. It is also a priority for LGfL to ensure that schools have equipment that has the capacity and flexibility to meet future needs so that your connection to LGfL operates reliably.

4. In light of increasing bandwidth demands, hostile cyber threats and the need to install future proofed kit LGfL is giving schools a bandwidth boost, putting more security into our network and putting in fantastic equipment **AT NO ADDITIONAL COST** - as part of a project called Pledge 2020



5. As part of Pledge 2020 LGfL is making major investments in services to support your school. This includes a new Remote Access Service called Freedom2Roam which will replace RAV3. We're also going to provide more flexibility to manage LGfL firewalls. More information will be made available in the autumn term.

Find out more at [www.pledge2020.lgfl.net](http://www.pledge2020.lgfl.net)

Find out how much you can save with LGfL at [www.savings.lgfl.net](http://www.savings.lgfl.net)  
Contact us on 0208 408 4455 or email us at [enquiries@lgfl.net](mailto:enquiries@lgfl.net)



## Why Your School Will Need More Bandwidth

Moving to Office 365, GSuite and Amazon in the cloud puts additional strain on your internet connection.



Increasingly, Virtual Reality headsets are receiving high quality content streamed from the internet to deliver an immersive learning experience for children.



Schools are using more and more devices including computers, tablets, laptops and mobile phones which places another strain on your internet line and internal network.



Content streaming over the next few years will move to High Definition or 4K which needs high capacity lines.



More and more devices such as air sensors, alarms and security cameras are being connected to the internet as part of something called the Internet of Things.



**LGfL Pledge 2020 gives schools the boost to meet these bandwidth pressures and future proof your school for years to come.**