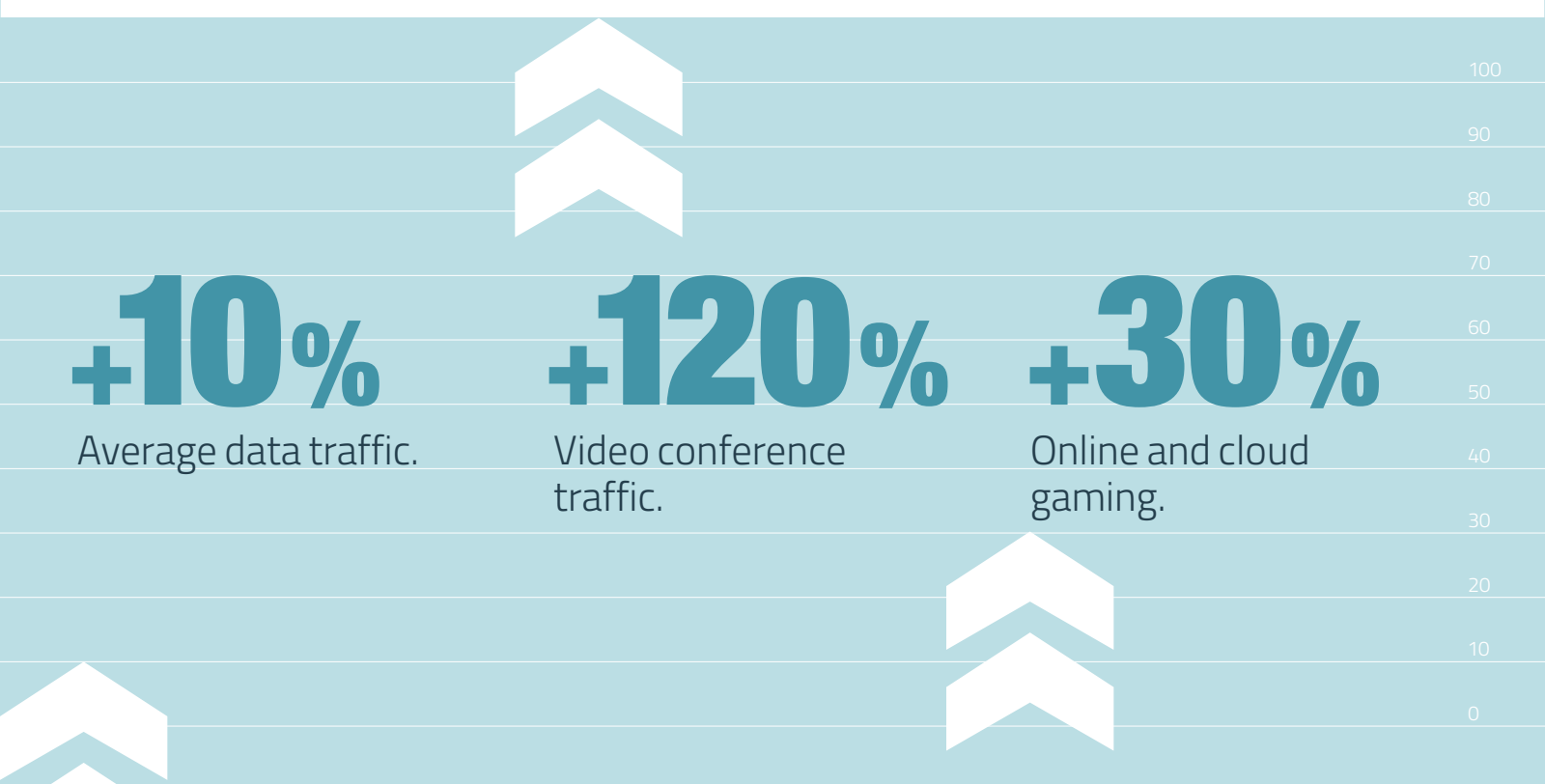


# INTERNET TRAFFIC SURGES



Internet traffic has seen a big upswing as it has become the primary method to keep in touch with friends, family, school, and work during the Covid-19 situation.

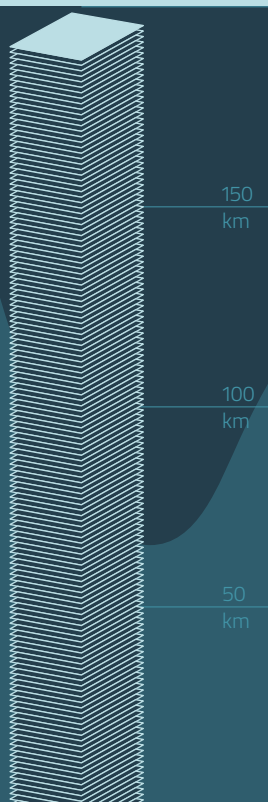


## 9.1 Tbit/s

World record traffic peak in Frankfurt – a jump of 800 Gbit/s.

This is same as simultaneous transmission of up to 2 Million HD videos;

Or more than 2 Billion A4 pages of text (a stack of paper almost 200 kilometers high).



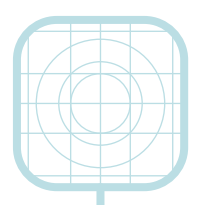
## +20%

Time spent streaming worldwide. More than 40% in Austria and Spain.<sup>1</sup>



## +20-50%

Traffic increase to Reddit.<sup>2</sup>



## 31 Bn

New app downloads.<sup>3</sup>

## DAILY MAXIMUM DATA VOLUME

■ 15.03.-22.03.20  
■ 15.02.-22.02.20

Internet users are now online more frequently and for longer throughout the day and night.

8000 Gbit/s  
6000 Gbit/s  
4000 Gbit/s  
2000 Gbit/s

DE-CIX provides premium network interconnection services and operates several carrier and data center neutral interconnection platforms in Europe, the Middle East, North America, and Asia.



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Unless otherwise stated, all data is from DE-CIX as of March 2020  
 1) <https://www.bloomberg.com/news/articles/2020-03-18/netflix-twitch-traffic-booms-because-everyone-needs-an-escape>  
 2) <https://www.adweek.com/digital/reddit-sees-traffic-surge-during-coronavirus-outbreak/>  
 3) <https://www.appannie.com/en/insights/market-data/weekly-time-spent-in-apps-grows-20-year-over-year-as-people-hunker-down-at-home/>