

# entr0py Encore - 003 5G

<b>Project</b>	entr0py Encore
<b>Status</b>	Planning
<b>Contact</b>	<a href="#">metalgamer</a>
<b>Episode Number</b>	003
<b>Subject</b>	5G
<b>Recording Date</b>	2020-04-20
<b>Publish Date</b>	2020-04-22

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## Overview

1. Introduction
2. 2G, 3G, 4G, 5G - What the heck?
  1. Technical standard bodies
    1. 3GPP
3. Technical Aspects & Differences to 4G
  1. Frequency & Bandwidth
  2. Cell-structure
  3. MIMO
  4. Beamforming
  5. QoS
4. For what use/applications of 5G
  1. IoT
  2. Agriculture
  3. "Normal people"
  4. Bridge to next fiber access
  5. Health
5. Netneutrality
  1. What is net neutrality?
  2. "Social packages" - net neutrality for enterprises
  3. QoS
  4. Two-class network
6. Security aka. Huawei, Cisco. Monopoly's
  1. Built-In espionage & surveillance
7. Health
  1. Wear your alufoil hat
  2. General implications

- 3. Coronavirus
- 8. Future
  - 1. 6G

## Sources

- [YouTube - re:publica 2019 - Thomas Lohninger: Mit 5G wird Milch und Honig fließen](#)
- [Der Standard - 5G: Die Rückkehr der "Strahlenangst"](#)
- [Luxembourg 5G Strategy Expert Report](#)
- [media.ccc.de - 36C3 - Der Pfad von 4G zu 5G: Die Luftschnittstelle und das Core im Wandel der Zahlen](#)
- [media.ccc.de - CCCamp2019 - Die 5G-Überwachungsstandards: Cops gegen Telekoms im ETSI](#)
- [media.ccc.de - 36C3 - 5G & Net Neutrality: Status of the Net Neutrality Reform in Europe](#)
- [TNO Report - 5G and Net Neutrality: a functional analysis to feed the policy discussion](#)
- [Blog: WirelessMoves](#)

## Files

Length:

Type	VBR/CBR	Mono/Stereo	Bitrate	Link	Size
OPUS	VBR	Stereo	256	<a href="#">003-5G-stereo-vbr-256.opus</a>	134.6 MB
			192	<a href="#">003-5G-stereo-vbr-192.opus</a>	95.2 MB
			128	<a href="#">003-5G-stereo-vbr-128.opus</a>	61.3 MB
			96	<a href="#">003-5G-stereo-vbr-96.opus</a>	46.0 MB
			64	<a href="#">003-5G-stereo-vbr-64.opus</a>	34.0 MB
		Mono	256	<a href="#">003-5G-mono-vbr-256.opus</a>	149.1 MB
			192	<a href="#">003-5G-mono-vbr-192.opus</a>	116.0 MB
			128	<a href="#">003-5G-mono-vbr-128.opus</a>	77.6 MB
			96	<a href="#">003-5G-mono-vbr-96.opus</a>	57.9 MB
			64	<a href="#">003-5G-mono-vbr-64.opus</a>	37.9 MB
OGG	VBR	Stereo	320	<a href="#">003-5G-stereo-vbr-320.ogg</a>	178.2 MB
			256	<a href="#">003-5G-stereo-vbr-256.ogg</a>	149.0 MB
			192	<a href="#">003-5G-stereo-vbr-192.ogg</a>	108.2 MB
			128	<a href="#">003-5G-stereo-vbr-128.ogg</a>	72.2 MB
			96	<a href="#">003-5G-stereo-vbr-96.ogg</a>	50.6 MB
		Mono	320	<a href="#">003-5G-mono-vbr-320.ogg</a>	126.5 MB
			256	<a href="#">003-5G-mono-vbr-256.ogg</a>	126.5 MB
			192	<a href="#">003-5G-mono-vbr-192.ogg</a>	117.0 MB
			128	<a href="#">003-5G-mono-vbr-128.ogg</a>	83.1 MB
			96	<a href="#">003-5G-mono-vbr-96.ogg</a>	62.6 MB

Type	VBR/CBR	Mono/Stereo	Bitrate	Link	Size
MP3	VBR	Stereo	320	<a href="#">003-5G-stereo-vbr-320.mp3</a>	112.6 MB
			256	<a href="#">003-5G-stereo-vbr-256.mp3</a>	112.6 MB
			192	<a href="#">003-5G-stereo-vbr-192.mp3</a>	112.6 MB
			128	<a href="#">003-5G-stereo-vbr-128.mp3</a>	70.3 MB
			96	<a href="#">003-5G-stereo-vbr-96.mp3</a>	44.5 MB
		Mono	320	<a href="#">003-5G-mono-vbr-320.mp3</a>	79.1 MB
			256	<a href="#">003-5G-mono-vbr-256.mp3</a>	79.1 MB
			192	<a href="#">003-5G-mono-vbr-192.mp3</a>	79.1 MB
			128	<a href="#">003-5G-mono-vbr-128.mp3</a>	79.1 MB
			96	<a href="#">003-5G-mono-vbr-96.mp3</a>	60.0 MB
	CBR	Stereo	320	<a href="#">003-5G-stereo-cbr-320.mp3</a>	164.5 MB
			256	<a href="#">003-5G-stereo-cbr-256.mp3</a>	131.6 MB
			192	<a href="#">003-5G-stereo-cbr-192.mp3</a>	98.7 MB
			128	<a href="#">003-5G-stereo-cbr-128.mp3</a>	65.8 MB
			96	<a href="#">003-5G-stereo-cbr-96.mp3</a>	49.4 MB
		Mono	320	<a href="#">003-5G-mono-cbr-320.mp3</a>	164.5 MB
256			<a href="#">003-5G-mono-cbr-256.mp3</a>	131.6 MB	
192			<a href="#">003-5G-mono-cbr-192.mp3</a>	98.7 MB	
128			<a href="#">003-5G-mono-cbr-128.mp3</a>	65.8 MB	
96			<a href="#">003-5G-mono-cbr-96.mp3</a>	49.4 MB	
FLAC	N/A	Stereo	N/A	<a href="#">003-5G-stereo.flac</a>	256.2 MB
		Mono	N/A	<a href="#">003-5G-mono.flac</a>	203.7 MB

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