

entr0py Encore - 003 5G

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|-----------------------|----------------------------|
| Project | entr0py Encore |
| Status | Planning |
| Contact | metalgamer |
| Episode Number | 003 |
| Subject | 5G |
| Recording Date | |
| Publish Date | |

Overview

1. Introduction
2. 2G, 3G, 4G, 5G - What the heck?
3. Technical Aspects & Differences to 4G
 1. Frequency & Bandwidth
 2. Cell-structure
 3. MIMO
 4. Beamforming

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 |
|------------|---------|-------------|---------|------|------|
| OGG Vorbis | VBR | Stereo | 320 | | |
| | | | 256 | | |
| | | | 192 | | |
| | | | 128 | | |
| | | | 96 | | |
| | | Mono | 320 | | |
| | | | 256 | | |
| | | | 192 | | |
| | | | 128 | | |
| | | | 96 | | |
| Opus | VBR | Stereo | 256 | | |
| | | | 192 | | |
| | | | 128 | | |
| | | | 96 | | |
| | | | 64 | | |
| | | Mono | 256 | | |
| | | | 192 | | |
| | | | 128 | | |
| | | | 96 | | |
| | | | 64 | | |
| MP3 | VBR | Stereo | 320 | | |
| | | | 256 | | |
| | | | 192 | | |
| | | | 128 | | |
| | | 96 | | | |
| | | Mono | 320 | | |
| | | | 256 | | |
| | 192 | | | | |
| | CBR | Stereo | 128 | | |
| | | | 96 | | |
| | | | 320 | | |
| | | | 256 | | |
| | | Mono | 192 | | |
| | | | 128 | | |
| 96 | | | | | |
| FLAC | N/A | Stereo | N/A | | |
| | | Mono | | | |

From:

<https://wiki.c3l.lu/> - **Chaos Computer Club Lëtzebuerg**

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