# Zero Rating compliance perspective from large application providers



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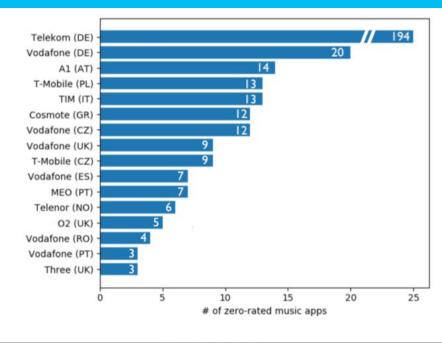
#### **Background**

- We help application providers participate in zero-rating programs
- Talked to > 50 telcos & app providers worldwide over last two years, consulted FCC and BEREC
- Representative customers :
  - **Tinder** (Social network) 192 countries, 48 languages, top non-game grossing mobile app
  - **Audiomack** (Music) 6 million active users (2+M in EU), ~30 employees

#### **Main Points**

- 1. Barrier to entry in existing EU zero-rating programs is very high.
- Many eligible apps left out of existing zero-rating programs → user choice and competition are affected
- 3. **Case-by-case doesn't work.** We need clear and transparent participation rules.

#### How can an app participate in a (music) zero rating program?



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Legal & Negotiation

Technical integration & testing

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Barrier to entry is high - 1/16 after 6 months ...

#### Impact on user choice and competition

- Mobile data usage is one of the top user concerns (85% of songs played at Audiomack are pre-downloaded and played "offline")
- Audiomack participates in 1/16 zero-rating programs
- Apple Music participates in 16/16, Spotify participates in 12/16
- User choice is biased and non-zero rated apps are in disadvantage

#### Case-by-case doesn't work. We need clear and transparent rules

- Case-by-case doesn't work
  - 1. Impossible to get meaningful market data
  - 2. Numbers trumped by handful tech giants
  - 3. NRAs lack means and resources to audit and monitor

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  - 3. NRAs lack means and resources to audit and monitor
- Three simple rules for inclusive zero-rating programs:
  - 1. Online workflow for app providers to apply
  - 2. Common, reasonable technical terms for everyone
  - 3. Time-bounded: should launch or reject within 1 month

100% feasible technically and business-wise

#### **Summary**

- 1. Barrier to entry in existing EU zero-rating programs is very high.
- When an app does not participate in a zero rating program and their competitors do, user choice, innovation and competition are greatly affected
- 3. **Case-by-case doesn't work.** We need clear and transparent participation rules, and this is 100% feasible both technically and business-wise.

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## **Questions or comments?**

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It goes way beyond zero-rating...