Where is Ukraine on the broadband policy map?
Attempts of implement huge broadband project in Ukraine

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Where is Ukraine on the broadband policy map?

Has your country adopted any ICT policy that includes broadband?, 2018

- Africa: 83% Yes, 17% No (35/44 responses)
- Arab States: 88% Yes, 12% No (16/21 responses)
- Asia & Pacific: 79% Yes, 21% No (29/40 responses)
- CIS: 100% Yes, 0% No (6/10 responses)
- Europe: 95% Yes, 5% No (39/45 responses)
- The Americas: 81% Yes, 19% No (28/35 responses)
- World: 86% Yes, 14% No (151/195 responses)

Do municipal network initiatives exist in your country?, 2018

- Africa: 88% Yes, 12% No (24/44 responses)
- Arab States: 79% Yes, 21% No (14/21 responses)
- Asia & Pacific: 71% Yes, 29% No (17/40 responses)
- CIS: 100% Yes, 0% No (4/10 responses)
- Europe: 74% Yes, 26% No (31/45 responses)
- The Americas: 67% Yes, 33% No (18/35 responses)
- World: 77% Yes, 23% No (108/195 responses)

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1. Entering of information about the structure of existing or projected NPO network
2. Allocation of independent segments to be upgraded or built
3. Formation of network requirements at every level
4. Expert evaluation of existing technologies sets of next generation networks construction
5. Evaluation of conformity of prospective technologies sets to requirements for the projected network
6. Formation of reference database about the market of telecommunications equipment
7. Cyclic procedure for determining the total estimated cost and duration of reorganization and/or building a network based on evaluating by segments of the transition from the existing set of technologies (for existing networks) for each of the promising ones
8. Procedure of comparing the comprehensive assessments and identifying the most promising technologies set at each level of the network
9. Conclusion on most promising in terms of minimizing the cost and time of reorganization of technologies set

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2012-2018

2013

2014-2018

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Broadband deployment: idea for Ukraine

Name: с. Миколаївка, Кизанківського р-ну
Square: 4.8 sq.km.
Population: 1264
Number of potential subscribers: 250
Expected required investment, UAH: 700,000
Expected cost of annual exploitation, UAH: 50,000
Expected revenue from the provision of services, UAH: 250,000
NPV (over 3 years), UAH: -210,000
Volume of public co-financing, UAH: 250,000
THANK YOU FOR ATTENTION