

What is North Macedonia's smart specialisation strategy (S3)?

North Macedonia is embarking on a long-term development strategy known as the Smart Specialisation Strategy (S3). The Smart Specialisation process is led by the S3 working group, whose work is coordinated by the Ministry of Education and Science and the Ministry of the Economy.

Does North Macedonia need a digital transformation strategy?

North Macedonia has recognized the potential of digital transformation and innovation, and this report has also served in shaping the new National ICT Strategy for the period 2023-2027.

How does the government of North Macedonia impact the ICT ecosystem?

The Government of North Macedonia has produced various strategies that impact the ICT ecosystem. However, stakeholders remain unclear about the overarching vision. Local funding for academic research is scarce, leading to few innovations and registrations for patent protection.

How has North Macedonia developed a competitive telecommunication market?

To foster a competitive telecommunication market, North Macedonia has implemented the EU regulatory framework principles, established an independent regulator, and enacted new rules. The country's fixed telephony market has been liberalized since 2007 but remains dominated by MakTel.

How can North Macedonia stay competitive?

To remain competitive, North Macedonia needs to invest in ICT infrastructure and digital skills education. The focus should be on reducing the brain drain, particularly for the skilled ICT workforce. To attract more young people to the sector, the government has been seeking to abolish personal income tax in the IT industry by 2023.

What makes North Macedonia a good place to start a startup?

Start-up growth is limited by access to finance and intense competition for technical talent. North Macedonia offers start-ups the opportunity to test their ideas before scaling up abroad. The entrepreneurial ecosystem is growing in North Macedonia, with a small tech start-up community supported by incubators and accelerators.

of the electricity transmission infrastructure and investments in the grid. The Borrower will engage a project implementation consultant which will support the procurement and construction phase of the Project. Strategic Fit Summary The Project is aligned with the Bank's Strategy for North Macedonia, the Energy

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Provided a EUR37m loan to MEPSO to finance the first electricity interconnector between Albania and North Macedonia. The Bank mobilised a EUR12m investment grant under the WBIF for smart grid investments. All projects were complemented by EUR100m worth of grants and TA for project preparation and implementation, mobilized by the Bank via the

Investments include a 400 kV transmission system from Bitola to the border with Albania, a new 400/110kV substation in Ohrid, upgrading of 400/110 kV Bitola 2 substation with a new bay, and introduction of grid efficiency components in the Electricity Transmission System Operator of North Macedonia (A.D. MEPSO). Smart grid components of this ...

Belgrade, 10 October 2023 (MIA) - Serbian Railways Infrastructure director Nebojša Ćurlan and Macedonian counterpart Zoran Trifunovski discussed Monday the perspectives and plans for development of infrastructure and railway traffic at Corridor X, MIA reports from Belgrade. The hosts briefed their guests from North Macedonia on the experiences related to the construction ...

North Macedonia has laid a solid foundation through consistent investments in its digital infrastructure, achieving widespread 3G and 4G coverage and introducing 5G in major cities. ...

Fatmir Besimi, Minister of Finance of North Macedonia, said: "This investment is of crucial importance for a greener and sustainable future of North Macedonia. Not only will it reduce pollution significantly, which is the top priority for our citizens, it will serve as the leading example for the introduction and development of new projects ...

Siemens Smart Infrastructure has announced an open, modular suite of grid software to address the increasingly critical energy transition. The suite is a game changer for established energy players and new stakeholders alike, enabling them to be fast, agile and flexible when coping with existing and future challenges.

The first large-scale solar plant in North Macedonia - financed with the support of the European Union, WBIF bilateral donors and the European Bank for Reconstruction and Development (EBRD) has been connected to the ...

Technology company ADD GRUP explains how the company helped utility EVN to deploy smart electricity metering in Macedonia and Bulgaria. Sectors. ... The essential role of next-gen advanced metering infrastructure in the new energy environment Nov 25, 2024. Trending this week. Features and Analysis ... smart grid and smart energy markets ...

Data relate to EBRD activities in North Macedonia between 2017 and 2022. EBRD achievements and results

in North Macedonia: Green economy transition We have supported renewable energy by: providing direct finance to new renewable energy projects to help limit North Macedonia's reliance on coal emissions of the country's commercial

EVN Macedonia awarded ADD Bulgaria, ADD GRUP's partner ADD-Bulgaria the tender for the deployment of 18 000 AMI meters to its grid in FYRM (Former ... (Smart Meters, Communication Infrastructure and related software, collectively known as Advanced Metering Infrastructure). ... Smart Energy International is the leading authority on the smart ...

North Macedonia is at the crossroads of South-Eastern Europe, which makes it an ideal transit and distribution center for products for European markets. The developed road and railway infrastructure, in combination with the small area of the country, enables access to every inhabited place in North Macedonia in less than 3 hours.

Smart Grid Greece Greece Electricity Infrastructure Investment Opportunities. Greece's electricity grid infrastructure has suffered from massive disinvestment since the start of the financial crisis in 2010. The current energy crisis has forced the country to accelerate these efforts. ... o North Macedonia - Greece Interconnection: ...

Through this regional activity, USAID is supporting the Government of North Macedonia to finalize the legal framework for the National Cybersecurity Strategy. We are partnering with the government to draft legal and policy frameworks, address critical infrastructure challenges such as threat identification and information sharing, and provide capacity building ...

In short By the end of 2023, 1.06 billion smart meters (electricity, water and gas) have been installed worldwide, according to IoT Analytics' Global Smart Meter Market Tracker 2020-2030. Smart meters enable utility service providers across the world to digitalize their distribution infrastructure and services efficiently with near real-time data. North America has ...

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