

NOUVEL HAY MAGAZINE

SANS FRONTIÈRES

Indépendance énergétique : ARPA

Table ronde de l'Institut ARPA sur

" Feuille de route pour l'indépendance énergétique de l'Arménie"

Panélistes : Artur Alaverdyan, Armen Danielian et Suren Shatvoryan

Modérateur : Astgine Pasoyan

Samedi 6 juillet 2024, à 11h00 PDT

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Analysis Research & Planning for Armenia

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ARPA Institute Panel Discussion
On
Armenia's Energy Independence Roadmap

Panellists: Artur Alaverdyan, Armen Danielian and Suren Shatvoryan
Moderator: Astgine Pasoyan
Saturday, July 6, 2024, at 11:00 AM PDT

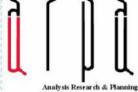
Abstract: The Foundation for Armenian Science and Technology (FAST), in collaboration with Solaron, developed Armenia's Energy Independence Roadmap (AEIR). The program presents a comprehensive roadmap for a transformational path from the current energy infrastructure towards energy independence through carbon neutrality in the energy and transportation fields. The roadmap will be used for making policy recommendations to the government and to evoke interest in investment. Aiming to propose precise scenarios with the cost estimation and investment opportunities, the roadmap deeply analyzes the opportunities and obstacles related to significantly reducing the energy dependence and scaling the share of various renewable energy sources, including solar, wind, hydro, and biomass. The roadmap was presented to the stakeholders and interested groups for in-depth discussion and coordination of steps to be undertaken by 2040 to increase energy independence. It analyses factors that can enhance energy independence, use of best practices, existing and developing technologies, power regime modeling, as well as regulatory tools. It also provides scenarios for energy systems of the country and highlights areas for future research and analysis.

 Artur Alaverdyan is an engineer-physicist, manager, serial entrepreneur, philanthropist, and high-tech investor. He has degrees from National Research Nuclear University, an EMBA and from École Polytechnique and Rotterdam U. Artur returned to Armenia to have an impact on the development of the country and has invested and run successful ventures in recreational and production of renewable energy. He founded SolarOn- the first solar panel production company in Armenia, is the owner and chairman of ProffHolod, producer of insulated panels, which is the largest manufacturer in the EURASEC market. Mr. Alaverdyan is co-Founder, Board Member of FAST, Trustee of Arar Foundation, member of ASOF and a co-initiator of FUTURE ARMENIAN. He has contributed as founder, board member and/or chairman of PU Europe, NAPPAN, Ayb Educational Foundation, and many others. His interests are alternative energy, impact investing, and innovation.

 Mr. Armen Danielian is an energy analyst with a focus on the regulatory and economic aspects of energy systems. He holds a BBA from Business School Lausanne and an MSc in Energy Systems from the University of Oxford. Following his education, he worked with the United Nations Industrial Development Organization in the areas of electric mobility and climate change adaptation. He is currently an Adjunct Lecturer in Sustainable Energy at the American University of Armenia, and researcher at the Acopian Center for the Environment.

 Mr. Suren Shatvoryan is a Senior Staff Scientist at the Scientific Research Institute of Energy. He holds an MSc in Energy Systems and Grids from Yerevan Polytechnic University. His activities focus on studies of resources, market, institutional framework and legislation, as well as technical and economic aspects of renewable energy development. He has participated in and led numerous EU and international projects in Armenia. As a research engineer, he researched renewable energy policy at the California Energy Commission. As the founder and executive secretary of the Public Council for Renewable and Clean Energy, he initiated and successfully conducted international conferences, which resulted in the publication of more than 250 scientific and practical papers. Since 2005, Mr. Shatvoryan has been a member of the International

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Editorial Council of the International Journal "Alternative Energy and the Environment" (ISJAAE, Russian Federation).

 Astgine Pasoyan is an expert in energy efficiency and environmental economics, a skilled project manager in CEE & CIS with over 20 years of experience, over \$50 million fundraising record and managed project portfolio. Astgine has managed energy efficiency planning and legal reform efforts, market assessment and investment identification in various sectors of economy, developing sustainable energy financing schemes, housing policy, capacity building, residential and public building energy efficiency programs and financing, and public outreach. Ms Pasoyan has managed regional projects funded by various donors and IFIs in over 20 countries. Experience includes climate change mitigation, buildings energy efficiency, urban heating reform, building renovation strategies, renewable energy business models, market assessments, design financing, and many other areas. Astgine also serves as adjunct lecturer at the American University of Armenia and International Center for Agribusiness Research and Education. She is a graduate of the Brown University, Providence, RI and the Yerevan State Economic University.

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Vous pouvez lire le rapport complet sur le « Programme stratégique de développement du secteur énergétique jusqu'en 2040 » du gouvernement arménien en cliquant sur la page ci-dessous.

Appendix I

RA Government Decision N 2021

**Republic of Armenia Energy Sector Development
Strategic Program to 2040**

YEREVAN 2020

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POUR VOIR LES PANELS DE DISCUSSIONS PRÉCÉDENTES, Veuillez CLIQUER SUR LA BARRE CI-DESSOUS

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[Papier blanc](#)

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Au cours des 20 dernières années, l'Institut ARPA a organisé des centaines de conférences, conférences, séminaires et tables rondes communautaires gratuites réunissant des personnes partageant les mêmes idées pour entendre des experts et des scientifiques, tous travaillant à une meilleure compréhension des questions liées à l'Arménie ou aux Arméniens. Pour poursuivre les nouvelles initiatives en Arménie et garder les événements gratuits pour tous, veuillez soutenir le travail que l'Institut ARPA mène en Arménie et dans la diaspora, en faisant un don généreux.



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photo : D.R.