## Yerevan energy storage for resilience



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Today in kindergarten no. 47, newly renovated to be safer and more energy efficient, children and staff were welcomed by EU Ambassador to Armenia Andrea Wiktorin, Head of Unit at DG NEAR (EU Neighbourhood Policy and Enlargement) David Cullen, Head of Regional Representation for the South Caucasus at the European Investment Bank (EIB) Maciej Czura, Resident Representative of the United Nations Development Programme (UNDP) in Armenia Natia Natsvlishvili, and First Deputy Mayor of Yerevan Levon Hovhannisyan.

They were pleased to announce the completion of facility upgrades for earthquake safety and energy efficiency made under the Yerevan energy efficiency project. 15 kindergartens in all will receive comprehensive renovation for energy efficiency, while around 35 will benefit from horizontal energy efficiency and renewable energy measures.

The renovation works included a complete seismic upgrade, structural reinforcement, integration of solar photovoltaic and water heating systems and improvements for energy efficiency. The kindergarten was also adapted for people with limited mobility to make it more accessible to children and staff with disabilities and improve social inclusion.

EU Ambassador to Armenia Andrea Wiktorin added, "We are delighted to welcome these children and their teachers into the newly renovated, energy-efficient kindergarten no. 47 in Yerevan. As the largest contributor to the E5P Fund, the European Union is delighted to help create a safer, more inclusive and healthier environment for children, while helping Armenia use less energy and financial resources. Energy efficiency is an important pillar of the EU-Armenia Comprehensive and Enhanced Partnership Agreement (CEPA) and the European Union"s environmental goals. Together with the EIB and other Team Europe partners, we can achieve the targets set for the benefit of the Armenian population."

Maciej Czura, EIB Head of Regional Representation for the South Caucasus, remarked, "It is particularly rewarding to work for these children, who are receiving a new, warm and comfortable learning space today. I would like to wish the children and staff of kindergarten no. 47 every success in their safer and greener building. Comprehensive energy efficiency, structural and accessibility improvements to Armenian kindergartens and the integration of renewable energy sources will help Yerevan municipality reduce carbon emissions and improve sustainability and resilience this winter and beyond. This is a good example of efficient cooperation between the EIB, the European Union, the Armenian government, Team Europe and other stakeholders."

Resident Representative of UNDP in Armenia Natia Natsvlishvili said, "UNDP acknowledges the importance of retrofitting public buildings for energy efficiency. This ensures around a 50% improvement in their energy performance, helping reduce energy poverty, improve the comfort of beneficiaries and reduce greenhouse gas

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emissions, in line with Armenia's commitments under the Paris Agreement and the CEPA. We are ready to continue our support in the second phase of the project."

EIB Global and Team Europe to back the sustainable socioeconomic and institutional development of the Syunik region

EIB Global, the arm of the Bank focused on operations outside the European Union, also joined the Resilient Syunik Team Europe Initiative that was officially launched today. This is a joint undertaking of the European Union, the EIB and the Member States Austria, France, Germany, Poland and Sweden, with Switzerland as an external partner. Its main objective is to foster the sustainable socioeconomic and institutional development of the Syunik region, taking coordinated action in line with the development priorities of regional and local authorities and the EU-Armenia flagship initiative focusing on the area.

Under this initiative, EIB Global and the European Union will provide financing and support to construct two rural educational and training centres in Southern Armenia. This investment in the Syunik province is planned to include free-of-charge after-school educational opportunities and access to missing services for up to 6 000 children and young adults (6 to 18 years of age) from 50 rural communities.

The European Investment Bank (EIB), the bank of the European Union, and the city of Yerevan today announced the completion of earthquake safety and energy efficiency upgrades at kindergarten 49 in the Armenian capital, implemented under the Yerevan energy efficiency project.

Upgrade works on the kindergarten included the insulation of walls, the retrofitting of buildings with new windows and doors, and improvements to heating, cooling and ventilation systems, all to reduce wasted energy and improve the comfort and safety of staff and children. The works also improved the seismic stability of the kindergarten by reinforcing staircases to increase resilience to earthquakes. The kindergarten was also adapted for people with limited mobility, improving the social inclusion of children and staff with disabilities.

The Ambassador of the European Union to Armenia HE Andrea Wiktorin, the Head of the EIB Regional Representation for the South Caucasus Maciej Czura, and the Mayor of Yerevan Hrachya Sargsyan welcomed children and staff to their safer and energy-efficient renovated kindergarten today.

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