#### **Curriculum Vitae**

## **Kostiantyn Gura**

#### **Personal Information**

Date of Birth: Place of Birth: Nationality:

Marital Status:

Contact Details:





## **Work Experience**

06/2022 - 05/2023

# State Agency on Infrastructure Projects of Ukraine (SAIP), Kyiv, Ukraine *Head*

#### **Key responsibilities**

- Preparation of the draft primary and secondary legislation in the spheres related to infrastructure development, development of the draft legal acts related to the reconstruction of Ukrainian infrastructure that was destroyed or damaged as a result of hostilities unleashed against Ukraine
- Ensuring the fulfillment of tasks and activities on aviation infrastructure development and increasing the level of the road safety
- Controlling the activities and ensuring the efficient operation of the state-owned enterprises under the Agency's management

## Key achievements

- The Concept for aviation sector development in the conditions of current military threats was prepared and submitted to the Ministry of Infrastructure of Ukraine consideration
- State enterprises under the Agency's management was coordinated in order to fulfill tasks in the field of infrastructure development and restoration of Ukraine
- State budgetary program 3107300 on "Design, construction, reconstruction, capital repair, modernization, restoration, of infrastructure objects including residential real estate which was damaged as a result of military aggression, as well as financial support for measures to ensure road traffic safety" was developed and envisaged in the State budget for 2023 year
- In accordance to the Government of Ukraine decision, the process of adjudication the Agency for Infrastructure Projects to the Agency for the Restoration of Ukraine was ensured

04/2022 - 06/2022

## NGO Habitat for Humanity International (HFHI), online, Kyiv, Ukraine

Research Coordinator – «Policy»

#### **Key responsibilities**

- Development of the initial strategy of Residential Energy Efficiency Observatory HFHI initiative
- Proposals and recommendations development in order to revise the Energy Performance of Buildings EU Directive

## Key achievements

- Prepared and provided for further consideration materials on residential energy efficiency topics
- Recommendations on revision of the Energy Performance of Buildings EU Directive were prepared for its submission to the European Commission

#### State Agency on Energy Efficiency and Energy Saving of Ukraine (SAEE), Kyiv, Ukraine

Acting Head, First Deputy Head

#### **Key responsibilities**

- Development of the draft primary and secondary legislation, control over the development of technical regulations in accordance with EU Directives and coordination of the Agency's interaction with other stakeholders
- Creation of new financial mechanisms for investments attraction into green energy and energy efficiency sectors, including administration of the state support program for residential sector "Warm Loans"
- Coordination of the Agency's activities in the framework of the implementation of the decisions of the National Security Council of Ukraine
- Ensuring the calculation of average-weighted tariffs for thermal energy
- Consolidation of investment projects in the fields of renewable energy and energy efficiency
- Control over the operation of the Finland-Ukraine Trust Fund from Ukrainian side
- International cooperation issues coordination, cooperation with international partners and organisations

#### Key achievements

- In cooperation with the Parliament Committee on Energy, Housing and Communal Services finalized:
  - Law on Energy Efficiency (supported by Parliament and signed by President of Ukraine)
  - Law on Amendments to the Law of Ukraine "On Alternative Fuels" on the development of biomethane production (supported by Parliament and signed by President of Ukraine)
  - Draft Law №3356-d on Mandatory Use of Liquid Biofuels in the transport sector (supported by Parliament in the first reading)
- Reorganization of the organizational chart of SAEE and its subordinate state enterprises was carried out
- Draft National Energy Efficiency Action Plan until 2030 (EEAP) developed; EEAP 2030 adopted by the Cabinet of Ministers already
- Draft Concept on Introduction and Development of the Green Bonds Market in Ukraine developed;
   Concept adopted by the Cabinet of Ministers already
- Draft Order for the introduction of the new class of energy efficiency "NZEB" was developed (NZEB buildings with close to zero energy consumption)
- Monitoring of the energy certificates of buildings was launched
- Energy management systems in public buildings introduced in 225 local authorities (as of the end of October 2021)
- State support program on energy efficiency "Warm Loans" was extended for private households in 2021 year; for the first 9 months of 2021 11,275 loans for energy efficiency measures implementation worth UAH 452.2 million were issued
- Cooperation with international partners was ensured EU Commission, UN Agencies, Energy Community, IEA, IRENA, partner-states Governments
- 5 technical regulations on energy labelling were developed and approved by the Orders of the Ministry of Energy, namely:
  - Technical regulations for energy labelling of space heaters and combined space heaters
  - Technical regulations for energy labelling of local heaters
  - Technical regulations for energy labelling of professional refrigerators
  - Technical regulations for energy labelling of solid fuel boilers, temperature controllers and solar installations
  - Technical regulations for energy labelling of ventilation systems for residential premises

08/2016 - 06/2020

## SCS "Green Investment Development Center", Kyiv, Ukraine

Acting Director, Expert

## **Key responsibilities**

- Consultancy for international and local parties on energy efficiency and renewable energy issues
- Development of technical and financial documentation, presentation of potential investment projects to stakeholders

## **Key achievements**

In cooperation with Ukrainian stakeholders the norms of the Laws of Ukraine "On Capital Markets and Organized Commodity Markets", "On Amendments to Certain Legislative Acts of Ukraine on

- Simplification of Attracting Investments and Introduction of New Financial Instruments" were developed which allow to introduce the "green bonds" mechanism in Ukraine
- Advisory support to international and local investors on Ukrainian legislation and state support systems in the fields of renewable energy and energy efficiency was provided
- In cooperation with the SAEE and the Chamber of Commerce and Industry of Ukraine representation of Ukraine in the world exhibition EXPO-2017 "Energy of the Future" provided

11/2015 - 08/2016

#### State Agency on Energy Efficiency and Energy Saving of Ukraine (SAEE), Kyiv, Ukraine

Deputy Head of Project Management and International Cooperation Division

#### **Key responsibilities**

- Assessment and implementation of energy saving & energy efficiency projects at national level
- Operational work with international partners of SAEE providing
- SAEE position development on participation in international organizations, including UNECE and IRENA, ensuring membership in relevant institutions

#### **Key achievements**

- Support for Ukraine's accession to the International Renewable Energy Agency (IRENA) was provided; the relevant Presidential Decree №200/2016 was signed on May 10, 2016
- Documentation and relevant organizational support for launching a number of technical assistance projects of UN Agencies in Ukraine were provided

11/2013 - 11/2015

#### PJSC "VIT", Research, Design and Technological Transformer Institute, Zaporijjia, Ukraine

Head of the International Economic Activity

#### **Key responsibilities**

- External economic relations and sales development
- Cooperation with regional and international associates
- International electrotechnical projects management

#### **Key achievements**

 Cooperation with HYUNDAI company in the field of production of high voltage electric transformers was started; As a result, PJSC "VIT" concluded a license agreement and an agreement on the provision of technical services to HYUNDAI for the production of electric transformers with a voltage class of 750 kV

03/2013 - 09/2013

#### Saint-Gobain Isover, Paris, France

Intern in International Projects Department [Global Engineering Team]

#### **Key responsibilities**

- Interoperability improvement among parties of the project: France, Ukraine, Romania, Saudi Arabia
- Review and preparation of technical documentation for gas furnace technology implementation
- Standardization and certification issues guidance

#### **Key achievements**

■ Effective cooperation of project stakeholders in Ukraine, France, Saudi Arabia, Romania and other countries was assured; As a result, St. Gobain LLC built a new plant in Saudi Arabia to produce thermal insulation material using Ukrainian technology — a gas furnace used in the production process

10/2011 - 06/2012

#### State Company "Energorynok", Kyiv, Ukraine

Engineer in Commercial Relations Department

#### **Key responsibilities**

- Ukrainian wholesale electricity market reorganization issues survey
- Verification of the technical annexes to contracts between Ukrainian electricity market actors
- Monitoring the commissioning of new capacities for electricity production

#### **Key achievements**

 Proposals on reorganization of the wholesale electricity market in Ukraine have been developed within the work in Commercial Relations Department; A new electricity market was launched on July 1, 2019

12/2010 - 08/2011

## "5.Engineering" Ltd., Design& Engineering, Kyiv, Ukraine

Development Engineer, Intern

- Energy efficiency equipment market research
- Developing the technical solutions to improve energy efficiency in public and commercial utilities

04/2010 - 05/2010

"PNS" Ltd., Kyiv, Ukraine

Intern

- Participation in the design and commissioning of electrical substations
- Design of relay protection and control systems for high-voltage electrical substations

06/2009 - 07/2009

NNEGC "Energoatom", Scientific and Technical Center subdivision, Kyiv, Ukraine

Intern

- Improvement an electricity metering schemes in Ukraine: development of action-plan
- Reporting regarding renewable energy sources implementation in Ukraine

#### **Education and Training**

09/2012 - 09/2013

**Ecole Polytechnique, Paris, France** 

Master Degree, Renewable Energy Science and Technology

Specialization: Project management Cumulative Grade: B (Honors Degree)

09/2010 - 05/2012

NTUU "KPI" Institute of Energy Saving and Energy Management, Kyiv, Ukraine

Master Degree, Electric Engineering Systems of Power Consumption

Cumulative Grade: A (High Honors Degree)

09/2006 - 06/2010

NTUU "KPI" Institute of Energy Saving and Energy Management, Kyiv, Ukraine

Bachelor Degree, Electrical Engineering Cumulative Grade: B (Honors Degree)

09/2004 - 05/2006

Zaporijjia Technical Lyceum of the Zaporijjia Town Council, Ukraine

Qualification of "Manager"

Cumulative Grade: 5/5 (High Honors Degree)

## **Language Skills**

Ukrainian mother tongue

English listening C2, reading C2, writing C1, spoken production C1, spoken interaction C1
Russian listening C2, reading C2, writing C2, spoken production C2, spoken interaction C2
French listening A1, reading A1, writing A1, spoken production A1, spoken interaction A1

## **Digital Skills**

Microsoft Office / Social Media / Zoom / Skype / Webex / Microsoft Teams / LinkedIn / Facebook / Google Drive

#### **Additional Professional Information**

## Representation of Ukraine in United Nations Economic Commission for Europe

11/2018 – present United Nations Economic Commission for Europe (UNECE), Geneva, Switzerland

Chair of the Bureau of Experts on Renewable Energy

Vice-Chair of the Bureau of Experts on Energy Efficiency (until October 2022)

## Key responsibilities

- Representation of Ukraine within UNECE events
- Enhancing the intergovernmental links between UNECE countries
- Gathering and analysis international experience on green energy projects implementation at national level

#### **Key achievements**

- Ukraine is represented in the relevant UNECE Offices
- The number of Ukrainian projects presented in UNECE
- UNECE technical assistance dispatched to Ukrainian authorities

#### **Personal information**

- Author / co-author of 19 scientific articles published in professional journals
- Member of the Students Self-Government of NTUU "KPI", Institute of Energy Conservation and Energy Management, Kyiv, Ukraine
- Hobbies: chess
- Personal internals: responsibility, readiness to meet the challenges, communicability, ability to team-work and to make personal decisions both, good analytical skills. Get pleasure from the job results; pay attention to opinion of colleagues; result-oriented