

#### November 11-12th

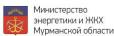
#### **AZIMUT Hotel Murmansk**

Murmansk, Russia



#### ОРГАНИЗАТОРЫ:







СПОНСОРЫ:

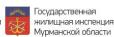


















### **PROGRAMME**

of the XIV specialized exhibition conference «SevTEC-2019»

#### 11<sup>TH</sup> OF NOVEMBER 2019

Azimut hall 9.30 – 14.45

#### STRATEGIC SESSION

# TECHNOLOGIES OF THE XXI CENTURY – ADDITIONAL FACTORS OF THE DEVELOPMENT OF ARCTIC REGION

Coordinators: Ministry of Energy and Housing Affairs of Murmansk region,
ANO «Bellona»
PJSC «Enel»

| F       |   |
|---------|---|
| 09.00 – | Registration, welcoming coffee  |
| 10.00   |   |
| 10.00 - | GRAND OPENING (Azimut hall)   |
| 10.15   | Exhibition-conference «SevTEC: Northern Fuel and Energy Complex – 2019»                     |
|         | Regional energy investment conference   |
|         | GREETING WORDS  |
| 10.15 – | EXHIBITION TOUR, PRESS SCRUM  |
| 10.45   |   |
| 10.45   | START OF THE STRATEGIC SESSION «TECHNOLOGIES OF THE XXI CENTURY – ADDITIONAL FACTORS OF THE |
|         | DEVELOPMENT OF ARCTIC REGION»   |
|         | Moderator: Yuri Sergeev, senior consultant, ANO «Bellona»                                   |
| 10.45 – | GREETING WORDS  |
| 10.55   | Evgeniy Nikora, Vice Governor of Murmansk region  |
|         | Erik Svedahl, Royal Norwegian Consulate General in Murmansk                                 |
|         | Oscar Njaa, General Manager for International Affairs, The Bellona Foundation               |
| 10.55 – | KOLSKAYA WIND FARM: ENEL RUSSIA INVEST PROJECT  |
| 11.10   | Speaker: Stephane Zweguintzow, Chairman of the Board of Directors, PJSC «Enel Russia»       |
| 11.10 - | DEVELOPMENT AND IMPLEMENTATION OF MODERN «GREEN» TECHNOLOGIES: NORWEGIAN EXPERIENCE         |
| 12.10   | Speakers:   |
|         | Martin Melvær, Senior industry advisor, The Bellona Foundation                              |
|         | Silje Fines Wannebo, advisor, Norwegian EV Association                                      |
|         | Espen Larsen-Hakkebo, CEO, Brim Explorer  |
|         | Sergey Fashevskiy, senior adviser on energy and environmental projects, Norsk Energi        |



| 12.10 – | ENGINEERING IN ARCTIC CONDITIONS. EXPERIENCE AND PROBLEM  |
|---------|---|
| 13.00   | Speakers:   |
|         | Constantine Burnashov, «VOLT-SPB»   |
|         | Nikita Shklyaev, CEO, LLC «Pinar»   |
|         | Boris Petrov, equipment engineer, LLC «VILO RUS»  |
|         | Ivan Tislenko, project manager, LLC «OKB Mikron»  |
| 13.00 - | DEVELOPMENT OF THE EV CHARGING INFRASTRUCTURE. STATUS AND PROSPECTS OF THE «ARCTIC ELECTRIC                 |
| 13.30   | ROAD» PROJECT   |
|         | Speakers:   |
|         | lya Gordeeva, chairman of The Association for the development of electric, unmanned and connected transport |
|         | and infrastructure  |
|         | Roman Laletin, board member of The Environmental Fund of The Siberian Federal University                    |
| 13.30 – | ALTERNATIVE TYPES OF FUEL AS AN EFFECTIVE METHOD OF DIVERSIFICATION OF THE FUEL AND ENERGY                  |
| 14.20   | BALANCE OF THE MURMANSK REGION  |
|         | Speakers:   |
|         | Andrey Pogodin, head of the industrial safety department JSC «Upravleniye othodami»                         |
|         | Alexey Stepanov, CEO, JSC «Murmanenergosbyt»  |
|         | Georgiy Palagin, CEO, LLC «Murmanskaya bioenergeticheskaya companiya» (JSC «Bioenergo» holding)             |
| 14.20   | DEBRIEFING  |
| 14.30   | Awarding the winners of the competition «Media TEK», «Together brighter» coordinators                       |

Moscow hall 11.30-13.30

#### **ROUND TABLE**

# «DEMAND MANAGEMENT: NEW POSSIBILITIES FOR REDUCING ELECTRICITY COSTS FOR CONSUMERS AS A TOOL FOR ENERGY EFFICIENT ACTIVITIES IMPLEMENTATION», «COSTS REDUCTION METHODS FOR RESERVED MAXIMUM POWER PAYMENTS»

Organizer: «KolAtomEnergoSbyt» branch of JSC «AtomEnergoSbyt»

| 11.15 – | REGISTRATION   |
|---------|--|
| 11.30   |  |
|         | Moderator: Alexey Gorchakov, director, «KolAtomEnergoSbyt» branch of JSC «AtomEnergoSbyt»                  |
| 11.30 - | GREETING WORD  |
| 11.45   | Evgeniy Nikora, Vice Governor of Murmansk region   |
| 11.45 – | OPENING SPEECH, GOALS SETTING FOR THE EVENT  |
| 12.00   | Alexey Gorchakov, CEO of «KolAtomEnergoSbyt» branch of JSC «AtomEnergoSbyt»                                |
| 12.00 - | PILOT PROJECT IMPLEMENTATION «ELECTRICITY DEMAND MANAGMENT»  |
| 12.30   | Speaker: Alexander Kotikov, Head of Electric energy Purchase department of «KolAtomEnergoSbyt» branch      |
|         | of JSC «AtomEnergoSbyt»  |
|         | Co-Speaker: Darina Chernova, project team leader of «KolAtomEnergoSbyt» branch of JSC «AtomEnergoSbyt»     |
|         | Kira Yudina, Head of the wholesale trading department, JSC «AtomEnergoSbyt»                                |
| 12.30 - | FUNCTIONING OF THE DEMAND MANAGEMENT SERVICES MARKET FOR CONSUMERS IN THE RETAIL MARKET                    |
| 12.40   | Speaker: <b>Vladimir Matashin,</b> Head of Market Support Department, SERBR, Kola RDU branch of SO UES JSC |
| 12.30 - | ABOUT THE PLANNED AMENDMENT TO THE RESOLUTION OF THE GOVERNMENT OF THE RUSSIAN FEDERATION ON               |
| 12.45   | ISSUES OF DETERMINING THE OBLIGATIONS OF CONSUMERS TO PAY FOR SERVICES FOR TRANSFER OF ELECTRIC            |
|         | ENERGY, TAKING INTO ACCOUNT THE PAYMENT FOR THE RESERVE OF MAXIMUM POWER                                   |
|         | Speaker: Lubov Korchagina, Head of Consumer Relations department of «KolAtomEnergoSbyt» branch             |
|         | of JSC «AtomEnergoSbyt»  |
|         | Co-Speaker: Valeriy Kotlikov, Deputy Director of the Electric Energy Sales of «KolAtomEnergoSbyt» branch   |
|         | of JSC «AtomEnergoSbyt»  |
| 12.45 – | DEBRIEFING   |
| 13.15   |  |



## MURMANSK REGIONAL CONFERENCE «CLEAN NORTH. REFORM OF MUNICIPAL SOLID WASTE IN ACTION»

Organizers: Ministry of Energy and Housing Affairs of Murmansk region, JSC «Upravlenie otkhodami»

| Г       |  |
|---------|--|
| 13.30 – | REGISTRATION OF PARTICIPANTS   |
| 14.00   |  |
| 14.00 – | WELCOME WORDS  |
| 14.10   | Moderator: <b>Ruslan Gubaidullin</b> , Executive Director of the Association of Organizations, Operators and           |
|         | Specialists in Waste Management «Chistaya strana»  |
|         | TREATMENT OF MUNICIPAL SOLID WASTE (MSW) IN REGION - FIRST RESULTS OF THE REFORM AND                                   |
|         | PROSPECTS FOR INDUSTRY DEVELOPMENT   |
| 14.10 – | BARENTS REGION - INTERACTIVE MAP OF POLLUTION OBJECTS  |
| 14.25   | Speaker: <b>Evgeny Borovichev</b> , Director of the Laboratory for Sustainable Development of the Arctic Development   |
|         | Project Office   |
| 14.25 – | REFORM OF MSW IN THE MURMAN REGION. CLEAN GAMES. SEPARATE COLLECTION OF MSW IN POLARNYE                                |
| 14.40   | ZORI   |
| 14.40   |  |
| }       | Speaker: <b>Maxim Pukhov</b> , Head of the municipality of Polyarnye Zori  |
| 14.40 – | THE ROLE OF ECOLOGICAL COLLABORATION IN THE IMPLEMENTATION OF THE NATIONAL PROJECT «ECOLOGY»                           |
| 15.00   | IN THE MURMANSK REGION   |
|         | Speaker: Ekaterina Makarova, Director of the Center for Ecological Initiatives «Chistaya Arctika»                      |
| 15.00 – | REFORM OF THE MSW TREATMENT SYSTEM IN THE MURMANSK REGION: ASPECTS, PROBLEMS, WAYS OF                                  |
| 15.20   | SOLUTION   |
|         | Speaker: <b>Andrey Petrov</b> , Director of the Murmansk Branch of JSC «Upravlenie otkhodami»                          |
|         | MODERN TECHNOLOGIES AND PRACTICAL EXPERIENCE OF THEIR APPLICATION IN THE FIELD OF WASTE                                |
|         | MANAGEMENT   |
| 15.20 - | ENVIRONMENTALLY FRIENDLY PLANTS FOR GENERATING THERMAL AND/OR ELECTRIC ENERGY FROM MINERAL                             |
| 15.40   | FUELS DERIVED FROM MUNICIPAL   |
|         | Speaker: Sergey Krylov, Chairman of the Board of Directors of LLC «United Center for Energy Efficient                  |
|         | Technologies»  |
| 15.40-  | ABOUT THE EXPERIENCE OF HANDLING MSW, INCLUDING THE EFFECTIVE DISPOSAL OF WASTE AND THE USE OF                         |
| 16.10   | MODERN TECHNOLOGIES IN THE FIELD OF MSW TREATMENT  |
|         | Speaker: <b>Dmitry Zyryanov</b> , Director of LLC «Orion», Plenipotentiary Representative of the Association «Chistaya |
|         | strana» for Arctic and Far North Issues of the Russian Federation solid waste  |
|         | Alexey Kondrashov, Development Director, LLC «Binology»  |
|         | FOREIGN EXPERIENCE OF WASTE PROCESSING AND SOLUTION OF ECOLOGICAL PROBLEMS   |
| 16.10-  | FOREIGN EXPERIENCE OF WASTE PROCESSING AND SOLUTION OF ECOLOGICAL PROBLEMS   |
| 16.30   | Speaker: Martin Melver, senior industry advisor, Ecological association Bellona  |
| 16.30-  | SUMMING UP THE CONFERENCE  |
| 16.50   | Final word   |
| L       | 1 11   |



#### **ROUND TABLE**

# MECHANISMS OF COST CUTTING AT ELECTRIC BOILER HOUSES BY HEAT PRODUCTION

**Organizers:** 

The Ministry of energy and public facilities of Murmansk region
PJSC «MRSK of the North-West», «Kolenergo»
«KolAtomEnergoSbyt» of «AtomEnergoSbyt» JSC

| 15.30 – | GREETINGS  |
|---------|--|
| 15.35   | Evgeniy Nikora, Vice Governor of Murmansk region   |
|         | Moderator: Valeriy Kotlikov, the deputy director of «KolAtomEnergoSbyt» branch of JSC «AtomEnergoSbyt» |
| 15.35 – | PROBLEM OF OFFSETS OF ELECTRIC BOILER HOUSES AND GUARANTEEING SUPPLIER. SOLUTIONS                      |
| 15.50   | Speaker: Valeriy Kotlikov, the deputy director of «KolAtomEnergoSbyt» branch of JSC «AtomEnergoSbyt»   |
| 15.50 – | FINANCIAL MODEL OF RESOURSE PROVIDERS: ISSUES OF BILLING WITH SUPPLIERS OF ELECTRIC POWER              |
| 16.05   | Speaker: Alexander Vasiliev, director of MUE of the Kola district «AHPU»                               |
| 16.05 – | CUTTING OF LOSSES IN HEATING NETWORKS AS MEANS FOR REDUCTION OF CONSUMPTION OF ELECTRIC                |
| 16.20   | POWER BY HEAT PRODUCTION   |
|         | Speaker: Oleg Chekanov, director of the affiliate of «AtomTeploElectroSet»                             |
| 16.20 - | SUMMING –UP, RECOMMENDATIONS   |
| 16.30   |  |

Azimut Hall 17.00-19.00

### SEMINAR-DISCUSSION **«EFFICIENT FULL REPAIR WITH POSSIBLE COST RECOVERY»**

Organizer: Government department of housing inspectorate of Murmansk region, NP «HPU Control»

| 17.00 - | ENHANCEMENT OF POWER EFFICIENCY OF APARTMENT HOUSES AS A METHOD OF CUTTING OF COMMUNITY                  |
|---------|--|
| 19.00   | CHARGES  |
|         | Chairperson: Svetlana Razvorotneva, executive director of NP «HPU Control»                               |
|         | Speakers:  |
|         | Svetlana Razvorotneva, executive director of NP «HPU Control»  |
|         | Nadezhda Tarmaeva, head of power efficiency centre of apartments houses of NP «HPU Control»              |
|         | Mikhail Lakhovskiy, director general of GC «Komos», candidate of science, SERTIFIED EXPERT OF EFFICIENT  |
|         | FULL REPAIR  |
|         | Participants: holders of special accounts for the Fund of full repair: condominium partnerships, housing |
|         | associations, management companies and NCO «FFR MO»  |



#### **November 12th, 2019**

Azimut Hall 10.00-13.00

### STRATEGIC SESSION **«STAFF RELOADING IN THE HPU»**

Organizers: Government department of housing inspectorate of Murmansk region, The council of professional expertise in the sphere of housing and public utilities IRCQE «HPU Control»

| 09.30 - | REGISTRATION OF PARTICIPANTS   |
|---------|--|
| 10.00   |  |
| 10.00 - | GREETINGS  |
| 10.10   | Evgeniy Nikora, Vice Governor of Murmansk region   |
|         | Moderator: <b>Alyona Kuznetsova</b> , chief state housing inspector – head of Government department of housing inspectorate of Murmansk region                                   |
| 10.10 - | HUMAN RESOURCING IN HPU. PROFESSIONAL STANDARDS AND DEVELOPMENT OF EDUCATION IN HPU  |
| 11.30   | Speakers: <b>Alexander Kozlov,</b> Chairperson of the council of professional expertise in HPU and the committee of state building and local governance of the Moscow State Duma |
|         | Larissa Lapina, deputy of director general of ANO Centre of professional expertise in the sphere of public and housing utilities   |
| 11.30 - | TOPICAL ISSUES OF PROFESSIONAL EDUCATION FOR HOUSING AND PUBLIC UTILITIES WITHIN THE PROJECT   |
| 12.10   | «SMART CITY»   |
|         | Speaker: Vladimir Rybkin, representative of SAPEI MR «Murmansk building college n.a. N. E. Momot»  |
| 12.10 - | TOPICAL ISSUES OF ADVANCED TRAINING FOR MANAGERS OF APARTMENT HOUSES IN MURMANSK REGION  |
| 13.00   | Speaker: Valentina Kotova, chairperson of Murmansk interregional Association «Council of apartment houses», head of the regional centre NP «HPU Control»                         |

Moscow Hall 10.00-12.00

### ROUND TABLE **«BEST HOUSE MANAGEMENT PRACTICES»**

Organizer: PJSC «TGK-1»

| 09.30 – | REGISTRATION OF PARTICIPANTS   |
|---------|--|
| 10.00   |  |
| 10.00 - | GREETING   |
| 10.15   | Evgeny Nikora, Vice Governor of Murmansk region  |
|         | Moderator: Aleksandra Retunskaya, Journalist   |
| 10.10 - | DIRECT CONTRACTS: RESPONSIBILITY OF SUPPLING ORGANIZATION, UTILITIES PROVIDERS AND INHABITANTS     |
| 10.20   | Speaker: Elena Mikhailova, Head of Legal Department, TGC-1 PJSC                                    |
| 10.20 – | MODERN UTILITIES PROVIDERS – HOW CAN IT BE   |
| 10.35   | Speaker: <b>Igor Farber</b> , CEO Pik-Komfort  |
| 10.35 - | INTERACTION OF SUPPLING ORGANIZATION AND UTILITIES PROVIDERS: ENERGY EFFICIENCY, DIRECT CONTRACTS. |
| 10.55   | PORTRAIT OF A PERFECT LAWYER   |
|         | Speakers: <b>Svetlana Zuy</b> , Sales Director Murmanskaya HPP PJSC                                |
|         | Aleksey Stepanov, CEO Murmanenergosbyt JSC   |
|         | Speaker to be confirmed, Energy Sales Company AtomEnergoSbyt JSC                                   |
| 10.55 – | QUALITY MANAGEMENT OF THE HOUSE - IT IS POSSIBLE   |
| 11.15   | Speaker: <b>Zhanna Prasova</b> , Chairman of the Management Board of HOA «Murmansk 85-18»          |
| 11.15 – | BEST REGIONAL PRACTICES IN THE HOUSE MANAGEMENT: EXCHANGE OF EXPERIENCE                            |
| 11.35   | Speakers: Anatoliy Drachuk, Chairman of the Management Board of HOA «Radischeva 15» (Murmansk)     |
|         | Yulia Paleeva, Chairman of the Management Board of HOA «Samoilova 12» (Murmansk)                   |
|         | Pavel Starostin, CEO Firma Comfort Ltd. (Petrozavodsk)   |
|         | Elena Kremneva, Chairman of the Management Board of HOA «№327» (Saint Petersburg)                  |
| 11.35 – | CEREMONY   |
| 12.00   | OUTSTANDING HOUSE MANAGER AWARD  |



#### REGIONAL INVESTMENT ENERGY CONFERENCE

# «ACCESSIBILITY OF NET INFRASTRUCTURE IN MURMANSK REGION AND PROSPECTS OF DEVELOPMENT OF POWER COMPLEX IN MURMANSK REGION»

Organizer: ROSSETI North-West (PJSC «MRSK of the North-West»)

| 09.00 - | REGISTRATION OF PARTICIPANTS   |
|---------|--|
| 14.00   |  |
| 09.30 - | WORK OF CONSULTING ZONES:  |
| 17.00   | Consulting service on technological adjustment to electric nets (affiliate of PJSC «MRSK of the North-West»                      |
|         | «Kolenergo»)   |
| 14.00 - | GREETINGS  |
| 14.20   | Moderator: Evgeniy Nikora, Vice Governor of Murmansk region  |
| 14.20 - | ACCESSIBILITY OF POWER AND HOUSING FACILITIES IN MURMANSK REGION   |
| 14.35   | Speaker: <b>Dmitriy Latyshev,</b> the Ministry of energy and public facilities of Murmansk region                                |
| 14.35 – | ACCESSIBILITY OF NET INFRASTRUCTURE. PROSPECTS OF DEVELOPMENT OF ELECTRIC NETS OF PJSC «MRSK OF THE                              |
| 14.50   | NORTH-WEST» IN MURMANSK REGION   |
|         | Speaker: <b>Alexey Lebedev,</b> deputy director of development and service of the affiliate of PJSC «MRSK of the                 |
|         | North-West»  |
| 14.50 – | PECULIARITIES OF INVESTORS' REQUESTS BY PROJECT PLANNING IN MURMANSK REGION  |
| 15.05   | Speaker: <b>Anton Fedorov,</b> Director General of «Murmansk region development corporation», JSC                                |
| 15.05 - | <b>SIGNING OF THE AGREEMENT</b> on adjustment to electric nets of the affiliate of PJSC «MRSK of the North-West»                 |
| 15.20   | «Kolenergo»  |
| 15.20 - | ENERGY SECURITY OF MURMANSK REGION – THE BASE FOR INVESTMENT ATTRACTION  |
| 15.35   | Speaker: Oleg Popov, deputy director of economics and finance of JSC «Concern Rosenergoatom»                                     |
|         | «Kola nuclear power plant»   |
| 15.35 – | #WINDPOWERPLANT WILL BE HERE: THE BEGINNING OF CONSTRUCTION OF THE KOLA WWP  |
| 15.50   | Speaker: Vadim Ulanov, representative of PJSC «Enel Russia» in Murmansk region   |
| 15.50 - | DIGITAL TRANSFORMING OF ELECTRIC NETS OF THE AFFILIATE PJSC «MRSK OF THE NORTH-WEST» «KOLENERGO»                                 |
| 16.05   | OPPORTUNITIES OF DIGITIZATION OF MANAGEMENT OF ELECTRIC NETS   |
|         | Speaker: <b>Boris Kazakov,</b> 1 <sup>st</sup> deputy director, chief engineer of the affiliate of PJSC «MRSK of the North-West» |
|         | «Kolenergo»  |
| 16.05 – | SUMMING-UP OF THE CONFERENCE   |
| 16.30   | Closing remark: <b>Evgeniy Nikora</b> , Vice Governor of Murmansk region   |

Moscow Hall 14.00-16.45

#### **ROUND TABLE**

#### **«#HPU IS CHANGING: PRIORITIES OF DEVELOPMENT»**

Organizer: Government department of housing inspectorate of Murmansk region

| 13.30 - | REGISTRATION OF PARTICIPANTS   |
|---------|--|
| 14.00   |  |
|         | Moderator: Alyona Kuznetsova, chief state housing inspector – head of Government department of housing |
|         | inspectorate of Murmansk region  |
| 14.00 - | EFFICIENT FULL REPAIR WITH POSSIBLE COST RECOVERY»   |
| 14.30   | Speaker: Svetlana Razvorotneva, executive director of NP «HPU Control»                                 |
| 14.30 - | PRACTICE OF USING OF EQUIPMENT BY «KOMOS» FOR REDUCTION OF ENERGY CONSUMPTION IN APARTMENT             |
| 15.00   | HOUSES (IN HOUSES ACCUMULATING MONEY FOR FULL REPAIR, IN HOUSES WITH SPECIAL ACCOUNTS AND              |
|         | WITHING PERFORMANCE CONTRACT)  |
|         | Speaker: Mikhail Lakhovskiy, director general of GC «Komos», candidate of science, docent              |
| 15.00 - | GOVERNMENT DEPARTMENT OF HOUSING INSPECTORATE. NEW FORMAT OF WORK                                      |
| 15.15   | Speaker: Alyona Kuznetsova, chief state housing inspector – head of Government department of housing   |
|         | inspectorate of Murmansk region  |



| 15.15 – | TARGETS OF ASSOCIATION OF MANAGING ORGANIZATIONS IN THE SPHERE OF MANAGEMENT OF APARTMENT              |
|---------|--|
| 15.45   | HOUSES OF MURMANSK REGION IN MODERN CONDITIONS: IMPROVEMENT OF LIFE QUALITY OF NORTHERNERS             |
|         | Speaker: Viktor Pushilin, head of association of managing organizations in the sphere of management of |
|         | apartment houses in Murmansk region  |
| 15.45 – | DIGITAL TRANSGORMING OF MANAGEMENT COMPANY   |
| 16.15   | Speaker: <b>Igor Farber</b> , director general of JSC FSK  |
| 16.15 - | IMPLEMENTATION OF THE FEDERAL LAW №522-FZ IN CONNECTION WITH DEVELOPMENT OF INTELLIGENT                |
| 16.30   | ADMINISTRATION SYSTEMS OF POWER SUPPLY IN APARTMENT HOUSES IN MURMANSK REGION                          |
|         | Speaker: Marina Kitchieva, head of Murmansk department of the affiliate «KolAtomEnergoSbyt»            |
|         | JSC «AtomEnergoSbyt»   |
| 16.30 - | SUMMING-UP OF THE ROUND TABLE  |
| 16.45   |  |









