



## Climate City Contract

# 2030 Climate Neutrality Commitments

## Climate Neutrality Commitments of City of Liberec



**^ Liberec**

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# 1 Introduction

Liberec is submitting this climate contract with the ambition to become a climate-neutral, resilient, sustainable, and friendly city. We aim to collaborate with all key stakeholders across the entire city, region, the Czech Republic, and the European Union. This initiative aligns with the city's overall vision as outlined in the Master Development Strategy of the Statutory City of Liberec 2021+, stated in 2022.

*“Liberec, the heart of the north, is an economic centre and a modern, innovative city which takes advantage of technological progress. It offers full-fledged housing and services, promotes an active lifestyle rich in culture and sports, and it is attractive to citizens, visitors, and employers alike. Liberec is an easily accessible, walkable, and sustainable city, surrounded by unique mountain landscapes with rich water resources. It is dedicated to air protection and prepared for climate change adaptation. Here, everyone has space for self-realization and personal development. In Liberec, the well-being of citizens and the prosperity of the city coexist in mutual harmony.”*

## **Why are we doing this?**

Liberec aims to use this city climate contract to unite all key stakeholders necessary for the city's transformation. It serves as a means to facilitate and develop further cooperation and communication at all levels, leading to a commonly shared vision and increased climate actions in the city. This climate contract acts as an umbrella document incorporating all current municipal efforts, boosting them further and strengthening the city's capacity and capability to meet its goals.

The overall goal is not only connected to reducing greenhouse gas emissions, producing renewable energy, or achieving energy savings. Beyond these objectives, the main goal is to build a city that is long-term sustainable, liveable, clean, and safe, providing its citizens with good living conditions and improving their well-being over the long term. We aim to create a city that is independent and self-sufficient, generates new jobs, supports local businesses, fosters an innovative environment, and is open to change and new ways of thinking.

## **What is behind this commitment?**

This commitment builds on the city's participation in the Covenant of Mayors initiative, which began in January 2016. The core of this initiative is to implement specific projects aimed at achieving at least a 40% reduction in CO<sub>2</sub> emissions by 2030. A portfolio of such projects and measures is covered by the Sustainable Energy and Climate Action Plan, developed in 2018 and updated in 2022.

This action plan includes the city's previous activities, primarily focused on subsidy-funded projects aimed at energy savings in municipal buildings and some cross-border projects related to increasing climate resilience. After joining the Covenant of Mayors, the city's overall sustainability and resilience began to be more emphasized and reflected in its strategic planning. The Sustainable Energy and



Climate Action Plan was developed in 2018, followed by the Sustainable Urban Mobility Plan in 2021, which focuses on calming the city centre, reducing car traffic, and promoting active mobility and public transport. In 2022, the Local Energy Strategy was developed, a crucial document for the city's transition and acceleration of necessary changes, especially in the energy sector and buildings. This strategy also emphasizes public education and awareness, municipal management, governance, and collaboration with key stakeholders. Concurrently, EPC projects and renewable energy construction began to be actively addressed. The Adaptation Strategy was developed and approved by the city council in 2023.

Following the aforementioned milestones, the city has decided to consolidate and umbrella these partial activities and projects under the EU Mission 100 Climate-Neutral and Smart Cities by 2030. This initiative aims to declare the city's ambition to reduce greenhouse gas emissions and commit to achieving climate neutrality.

Participation in the EU Mission brings many opportunities and benefits. The NetZeroCities platform has supported the city from the beginning, providing technical and methodological assistance tailored to its specific needs. Joining the mission also offers additional funding sources and strengthens the city's capacity. Moreover, the EU Mission provides significant networking opportunities, allowing Liberec to share best practices and cooperate with various actors at local, regional, national, and European levels. As the only Czech city participating in the EU Mission, Liberec has gained high visibility in the Czech Republic, improving its public relations, and negotiating position at both regional and national levels. This visibility promotes active mutual cooperation and additional support for Liberec.

An active approach within the city's green transition will naturally lead to more effective governance, built on a multi-governance approach and participation. It creates significant opportunities for building an innovative environment in Liberec, testing pilot projects in technological and social innovation, and implementing various SMART solutions across all areas.

Shortly after joining the EU Mission, Liberec began participating in international projects funded by the Horizon Europe and Horizon 2020 programs. This demonstrates a significant shift in the city's approach to international cooperation, project funding, sharing good practices, and learning. These projects have increased the city's internal capacity, both professionally and financially, and have established new links and partnerships with various public and private sector actors.

The complete process of preparing the strategic documents, which involved analysing the existing ecosystem of the city, relevant stakeholders, opportunities, and challenges, revealed that to successfully implement the action plan and achieve the set commitments and goals, it is necessary to strengthen the city's capacity in terms of expertise and finance. Additionally, it is crucial to enhance cooperation with key stakeholders (from both the private and public sectors, at horizontal and vertical levels) based on a vision shared and accepted by all.

We believe that even the small achievements reached so far represent a significant opportunity to accelerate future development and strengthen Liberec's overall position in the Czech Republic. Liberec intends to use its success and experience to inspire other Czech cities to follow its lead in the green transition by 2050.



***Please note, this commitment outlines the city's ambition, goals, and methods to achieve climate neutrality. However, it does not constitute a legally enforceable commitment, either by the EU towards the City of Liberec or by the City of Liberec towards the other signatories of this contract. The contract is prepared in accordance with the requirements and methodology of the NetZeroCities Platform and will be submitted to the European Commission for validation.***

***It is clear that this contract will develop and change over time. Following monitoring and evaluation, some measures may be revised, new partnerships established, and new signatories added. Therefore, this contract is created as a living document, designed to evolve, and adapt in line with the development and needs of the city.***

## 2 Goal: Climate neutrality by 2030

This climate contract represents commitment to cut the greenhouse gas emissions by 82 % by 2030, with 18 % of residual emissions to be compensated.

The objective will be achieved through the implementation of the CCC Action Plan projects, where the portfolio of projects collectively meets the defined goal. The CCC Action Plan, which is annexed to this contract, has been prepared in full compliance with the methodology recommended by the NetZeroCities Platform. The commitment and measures cover the entire cadastral territory of the Statutory City of Liberec. The only sector not detailed in the preparation of the Action Plan is waste management. In the city's emission inventory, GHG emissions from waste are included in the buildings sector, in accordance with the recommended methodology, through the municipal waste incinerator located within the city's territory.

The sub-objectives are based on an analysis of the current situation, using both primary and secondary hard data, particularly from emission inventory outputs. It is evident that the vast majority of GHG emissions come from the buildings sector, especially households and industrial buildings. Therefore, it is essential to maximize the replacement of natural gas while increasing the consumption of electricity from renewable sources. The development of community energy will play a significant role in achieving this goal. Additionally, it is crucial to accelerate the development of low and zero-emission transport in the city. Key actions include the electrification of private transport (passenger cars and freight transport) and the electrification of public transport, in combination with biogas, supported by community energy engagement.

Cross-cutting measures related to public education and awareness-raising, aimed at promoting the desired behavioural change in society, are essential parts of our commitment. This includes establishing an effective system of cooperation and communication with all relevant actors from both the private and public sectors, at horizontal and vertical levels, and across ministries.

It is evident that new pilot solutions, innovative technologies, SMART solutions, and innovations within municipal capital planning and project financing will play a particularly important role in the entire transition process. Given the above, achieving this ambition must be interlinked to changes in municipal management and governance and its outward communications, including citizen participation.

The overall objective of this contract can be more specified, as follows:

- Total GHG emissions reduction on the cadastral are of the statutory city of Liberec by 596 345 t CO<sub>2eq</sub>, which means 82% reduction of emissions compared to 2019.
- Offsetting residual 133 294 t CO<sub>2eq</sub> GHG emission.

To achieve the long-term objective, the following medium-term objectives, which are cross-cutting and cross-departmental, need to be successfully implemented:



- To implement the CCC Action Plan portfolio projects in close coordination with the Adaptation Strategy measures and activities. This will be achieved through the cooperation of the adaptation coordinator and the EU Mission coordinator.
- To deepen links, partnerships, and mutual cooperation with all key stakeholders at local, regional, national, and European levels.
- To establish an effective and long-term system of awareness-raising and education aimed at the general public, with an emphasis on children and youth, professionals, and politicians at the municipal level, in order to strengthen comprehensive knowledge and perception of climate change issues.
- To increase municipal internal capacity, both in knowledge and finances.
- To build the innovation ecosystem in Liberec, especially in cooperation with the Technical University of Liberec, the Ministry of Industry and Trade of the Czech Republic, the Technology Agency of the Czech Republic, and the CzechInvest Agency.
- To streamline municipal governance (multi-governance, decentralization, participation) at both strategic and operational levels, fostering an organizational culture open to change, innovation, and cooperation.

The fulfilment of the objectives will also bring other co-benefits, which often cannot be quantified but play a significant role in the quality of the city, the quality of citizens' lives, and their well-being, especially:

- Reduction of air and noise pollution
- Creation of new jobs
- Contributing to behavioural change in society
- Addressing social issues and the needs of vulnerable groups
- Improving the overall perception of the city by the public, enhancing its media image and PR
- Increasing participation in all processes, establishing multi-level governance
- Enhancing the quality of public spaces (both utility and aesthetic functions)
- Overall increase in citizens' well-being. Strategic priorities

This section of the Climate Commitment defines four key priorities, areas that the city will actively focus on in the following few years. Suggested measures, projects, and activities to meet these priorities are detailed in the CCC Action Plan, which is annexed to this contract.

The strategic priorities of this commitment have been established in relation to the milestones in the process of shaping this contract, including the Action and Investment Plan. In mid-2023, the city's priorities were broadly addressed with the public. In June 2023, two roundtables were held for professionals, where the entire concept of the EU Mission was presented in the context of the city's activities and future projects. Key sectors for the city to focus on were discussed, along with potential future cooperation opportunities. Two civic forums were held in autumn 2023 to set priorities for the city's development, addressing various areas including climate neutrality and resilience.

Another key milestone for setting up strategic priorities was the development of the analytical part of the CCC Action Plan, particularly the emission inventory, which complemented data from the Sustainable Energy and Climate Action Plan. The inventory shows that the majority of greenhouse gas emissions were produced in the buildings sector, particularly within households and industry. Another sector representing a high level of GHG emissions is transport, especially concerning private passenger cars and freight transport.

Last but not least, it is essential that we commit to activities related to awareness, public education, and establishing a functional system of cooperation and communication between the private and public sectors at the city, regional, and national levels. Given the range and depth of this commitment, the city must actively engage households and the local industrial and business sectors simultaneously.

In the light of above-mentioned information, the strategic priorities were set as follows:

**1. BUILT ENVIRONMENT - Increase energy performance of buildings by phasing out fossil fuels, refurbishing buildings, and implementing effective energy management.**

- Support for complete refurbishment of buildings to improve their energy performance
- Substitution of heating sources to reduce CO<sub>2</sub> emissions, in particular displacement of natural gas and non-renewable electricity
- Support for EPC projects, in view of above-mentioned principles
- Promote construction of new buildings in line with the implementation of the new European Energy Performance of Buildings Directive (EPBD IV) and trends in the construction industry.

**2. ENERGY - Develop an independent, secure, and self-sufficient local energy market based on renewable energy production and community energy sharing.**

- Promote production of electricity from renewable sources, building photovoltaic power plants on the buildings' roofs, including the construction of large-scale solar parks, promoting the construction of wind power plants to balance the production profile of solar power plants

- Developing the community energy in Liberec to achieve economic and social benefits as energy independence, security, and stability
- Decarbonisation of the central heating system in connection with ongoing projects of the local heating plant
- Heating sources replacement, phasing out natural gas and electricity produced from non-renewable sources
- Support of new buildings construction in accordance with new EPBD IV and current trends on construction market
- Addressing energy poverty in the city and position of vulnerable groups on the energy market.

**3. TRANSPORTATION - Promote the electrification of private transport and develop low-emission public transport based on electrification and biogas**

- Electrification of private passenger cars and freight transport, support for projects and cooperation with relevant actors creating supportive environment to achieve this goal
- Promoting low and zero emission public transport (electrification and biogas) in relation to existing EU regulation, related subsidies, and development of the community energy in Liberec.
- Promoting active mobility, welcoming public space that is safe, permeable and allows different users to coexist.

**4. CAPACITY BUILDING - Strengthen city capacity and capability by raising climate-neutrality awareness through participation, public education, facilitation, city networking, and continuous learning**

- Building internal capacities in the city, in terms of expertise of employees and officials working for the City of Liberec, while at the same time supporting and adequate structure and quality of relevant professionals/job positions in Liberec in line with current trends and labour market needs
- Increasing financial resources for the implementation of the CCC Action Plan portfolio, where the purpose is to make the city's capital planning more efficient in general, to engage private investors, to use partnerships with private sector, to test new financial instruments
- Address systematically awareness and information in areas related to climate change, across the city, within the municipality, at the political and operational level, in the case of professional public and citizens, civic society as well.

### 3 Process and principles

Liberec undertakes the entire process of fulfilling the obligations defined in this contract with reflect following key principles:

- **Climate Justice**

Within the local context, it is necessary to ensure education is accessible to all, taking into account vulnerable groups, providing equal access to education, addressing energy poverty, and preventing related social risks.

- **Transparency**

The entire process is fully transparent, with all documents published, including regular evaluations of progress. The wide public will be engaged in the process of any future amendments and changes toward the established goals.

- **Building and inclusive city ecosystem**

It is necessary to build a functional city ecosystem based on multi-level governance and participation (co-creation) of all key stakeholders, including citizens, to contribute to a shared vision and its active support. An integral part of this is more coherent, targeted cooperation at the regional and national levels, promoting Liberec as a regional capital city and the only Czech city participating in the EU mission. This approach will also position Liberec as an innovative, experimental centre in the field of GHG reduction, allowing it to share experiences, knowledge, and results with other Czech cities.

- **Coordination of the climate commitment and the adaptation strategy commitment**

The climate contract and related portfolio of projects primarily focus on mitigation measures, but these must be addressed in a coherent and coordinated manner with adaptation measures to increase the climate resilience of the city.

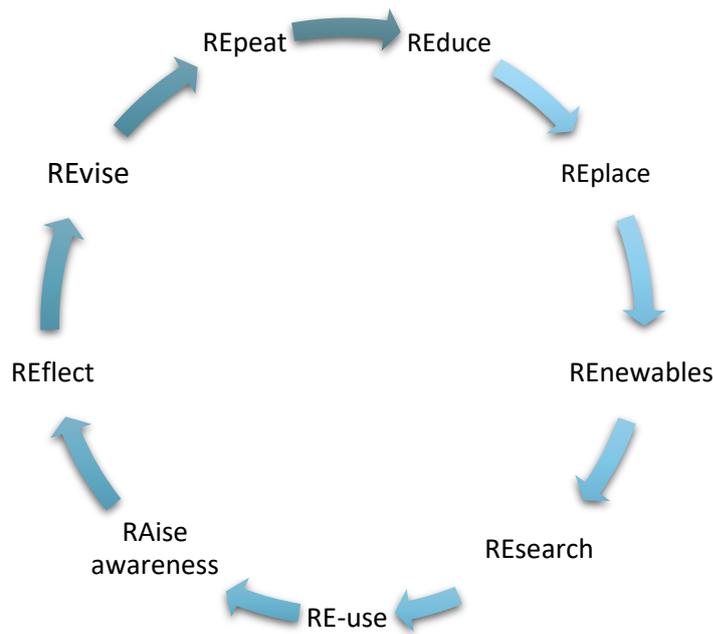
- **Support for innovation, pilot projects and SMART solutions**

Liberec aims to build an innovative environment in the city to test and introduce new technological and social innovations and solutions that fulfil the Smart City concept. To achieve this, it is necessary to cooperate with key stakeholders, including institutions involved in supporting research, development, and innovations, the Ministry of Industry and Trade, innovative start-ups, industrial enterprises in the city, and other Czech and European cities through joint projects.

- **Continuous learning system based on regular monitoring and evaluation**

The purpose is to continuously improve the entire transition process, which we see as a constantly repeating cycle. This will lead to the gradual incorporation of new activities, approaches, technologies, and solutions into the city's standard processes, making them the new normal.

With regard to above mentioned principles, goals, and content of the CCC Action Plan, the entire process – cycle – and important milestones of the transition can be visualized as follows:



The whole cycle and process of the city's green transition are built on several elements, none of which has more weight or priority; all of them must be implemented simultaneously and continuously. The points summarize the implementation and focus of the CCC Action Plan (reduce, replace, renewables, research, re-use, raise awareness), including monitoring, evaluation, a learning process, and revision of existing measures (reflect, revise, repeat).

Taking into account the current situation in the city (the city's emission inventory and the measures set in the action plan), it is clear that it is necessary to improve the energy performance of buildings and lead society in general towards responsible and sustainable energy management in everyday processes, including sustainable consumption (REDUCE). At the same time, it is necessary to replace fossil fuels with renewable energy sources, whether in buildings or in low/zero-emission transport. In particular, natural gas must be displaced from the buildings sector and diesel from the transport sector



(REPLACE). Fossil fuels must be replaced by renewable energy sources, including wind energy in addition to solar energy (RENEWABLES), to achieve a balanced production profile in relation to our commitment level. Liberec will support the city's innovation environment to test and apply innovative technologies and solutions, cooperate with all key stakeholders, and actively participate in international projects (RESEARCH). At the same time, we need to focus on the circular economy, sustainable consumption, and efficient waste management (REUSE).

A key part of the complete process is to inform and educate, sharing experiences and good practices to promote the most desirable society-wide change in this area. This will impact daily decision-making processes and choices in a more sustainable direction, leading to behavioural change. In addition to the residents, it is equally necessary to continuously educate politicians, employees, and city officials to make decisions and take actions based on comprehensive and quality information. Full understanding of the entire system reinforces the city's shared ambition and commitment to climate neutrality (RAISE AWARENESS).

An integral feature of the city's transition is the cyclical process based on continuous monitoring, evaluation, and subsequent revision of measures and activities to meet the city's goals (REFLECT). It can be summarized as an ongoing cycle based on the implementation of the CCC Action Plan, reflection on achieved milestones, new challenges, threats, and opportunities, and the process of learning to make it the new normal (REPEAT)

## 4 Signatories

Name of the signatory (organisation)	Sector / Domain / Level of operation	Legal form	Name of the responsible person	Position of the responsible person
Agentura pro podporu podnikání a investic CzechInvest	Business and investments support /national level	State contributory organisation	Please note that the CCC Commitment is undergoing legal review by the organisation, but we expect this agency to join this commitment and to the attach it as soon as possible	
ARR – Agentura regionálního rozvoje	Regional organisation providing technical and expert assistance for municipalities/regional level	Limited liability company	Petr Dobrovský	Managing Director
Člověk v tísni	Support for civil society, combatting poverty, social work/international level	Non-profit organisation	Lukáš Průcha	Director of the Regional Office
Denso Manufacturing Czech	Industry/Local level	Limited liability company	Akihiko Kakiuchi Ing. Filip Valenta Ing. Radim Tanzyna	President of the Company Head of Function Unit – Quality & Engineering Carbon Neutral Leader
Dopravní podnik měst Liberec a Jablonec nad Nisou	Public transport provider/local level	Joint stock company	Ludvík Lavička	Chief Operating Officer
Krajská nemocnice Liberec	Regional hospital and the largest employer in the city/regional level	Joint stock company	MUDr. Richard Lukáš Ph D.	CEO, Chairman of the Board
LEEF Technologies	Consulting company and project partner of the city (energy, electromobility)/national level	Limited liability company	Martin Cmíral	Managing Director
Liberecký kraj	Regional Office of the Liberec Region (higher authority)/regional level	Higher self-governing territorial unit (region)	Martin Půta	Governor of the Liberec Region
Local Commissions	Citizens/local level	Municipal advisory bodies	In Liberec, there have been replaced former local committees by the local commissions. When all local	



Name of the signatory (organisation)	Sector / Domain / Level of operation	Legal form	Name of the responsible person	Position of the responsible person
			commissions will be established officially, we can discuss their commitments.	
Městské lesy Liberec	Municipal forest management/local level	Municipal contributory organisation	Bc. Jiří Bliml	Managing Director
Ministerstvo pro místní rozvoj ČR	Ministry for the Regional Development; central state administrative authority in regional development affairs/national level	Central government authority	Ing. Lukáš Černohorský	Deputy of the Cabinet Minister
Ministerstvo životního prostředí ČR	Ministry of the Environment; central state administrative authority in environmental affairs/national level	Central government authority	Mgr. Petr Hladík	Minister
Národní síť Zdravých měst ČR	National association of Czech municipalities and regions providing facilitation, sharing CEO, Chairman of the Board best practice and exchange/national level	Interest association of legal persons	Ing. Petr Švec	Managing Director
SBD Pozemní stavby	Housing cooperative owning/managing around 7000 housing units in the Liberec Region/regional level	Housing cooperative	Ing. Dalibor Hampejs Michal Vlach	Vice-Chairman of the Board of Directors Vice-Chairman of the Board of Directors
SBD Sever	Housing cooperative owning/managing around 10000 housing units in the Liberec region/regional level	Housing cooperative	Ing. Mgr. Petr Černý, MBA Michal Bezucha	Chairman of the Board of Directors and Managing Director; Member of the Board of Directors
Sdružení TULIPAN	NGO working with people with disabilities (vulnerable groups of citizens)/regional level	Registered association	Mgr. Zora Machartová	Managing Director

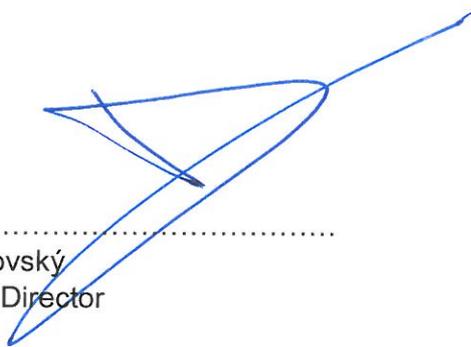


Name of the signatory (organisation)	Sector / Domain / Level of operation	Legal form	Name of the responsible person	Position of the responsible person
Spolek pro estetiku veřejného prostoru	NGO involved with aesthetics of public space in the city/local level	Registered association	Jindřich Gubiš	President of the association
Statutární město Liberec	Municipality/all domains/local level	Municipality	Ing. Jaroslav Zámečník, CSc.	Mayor of the City
Technická univerzita v Liberci	Regional university based in the city of Liberec, educational, research and innovation centre in Liberec/regional level	Research organisation	doc. RNDr. Miroslav Brzezina, CSc., dr. h. c.	Rector of the University
Technické služby města Liberec	Municipal organisation responsible for public space maintenance/local level	Municipal contributory organisation	Ing. Jan Ullmann	Managing Director
Teplárna Liberec	Heating plant/local level	Joint stock company	Ing. Jan Sedláček Ing. Petr Boukal	Chairman of the Board of Directors Vice-Chairman of the Board of Directors

**ARR – Agentura regionálního rozvoje, spol. s r.o.**

We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

We aim to support this goal with our ongoing activities involved with building the innovation environment in the whole Liberec Region, strengthening the overall capacity in this field, supporting the city in terms of networking and linking to relevant stakeholders. Furthermore, we plan to bring together our resources in the field of research, digitalisation, industry transformation and sustainable energy. Our aim is also to support social entrepreneurship and economy in Liberec.



.....  
Petr Dobrovský  
Managing Director

Date: 12.7.2024

**Člověk v tísni, o.p.s.**



We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

We aim at cooperation in the field of work with vulnerable groups of citizens, to contribute to the energy poverty issue above all.

Also, People in Need help local communities implement innovative and sustainable adaptation and mitigation strategies, to educate, protect, and promote human rights, to strengthen civil society among other activities. Thus, we aim at collaboration in the field of public education related to climate change.

We commit to deliver our activities with a view to the long-term sustainability and wellbeing of the citizens of Liberec.



.....  
Lukáš Průcha  
Director of the Regional Office

Date: 12.7.2024



# DENSO

## Crafting the Core

### DENSO Manufacturing Czech, s.r.o.

We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

It is in line with our DMCZ Company Vision 2030; to become EU Denso Thermal Business Group Leading Plant by Developing Green Technology and performing "Monozukuri Way" (The way - how we do things / our products) to realize overall decarbonisation in Scope 1 & 2 of our manufacturing operations.

This we plan to achieve together in cooperation with our Customers & Partners by close collaboration on regional base with Denso EU Production Innovation Centre, other Denso Manufacturing Plants in EU Region and Globally and by involvement of all our associates. To act as Role model, respectful partner and pioneer in Liberec region contributing to maximizing the value of "Green" and "Piece of Mind" to be inspiring company, and to continue to grow with Society.

We aim to achieve ideal situation:

- Realize both Competitiveness and Carbon Neutral without carbon offset credits.
- Reduce emissions by increase of technology efficiency and utilizing renewable energy in manufacturing.
- Implement inhouse renewable energy generating technologies.
- Use of recycled materials in production of our products.

We commit to deliver all our actions with a view to long term sustainability towards Circular Economy and well-being of the citizens of Liberec.

Akihiko Kakiuchi  
President

Ing. Filip Valenta  
Head of Function Unit - Quality & Engineering

Ing. Radim Tanzyna  
Carbon Neutral Leader

Dopravní podnik měst Liberce a Jablonce n. N., a.s.

My, níže podepsaní, se tímto zavazujeme podporovat město Liberec v rámci jejich závazku, stát se klimaticky neutrálním městem do roku 2030. Souhlasíme se sdílenou ambicí a závazkem tak, jak je definováno touto klimatickou smlouvou.

Zavazujeme se realizovat naše aktivity s ohledem na dlouhodobou udržitelnost a well-being obyvatel města. Především budeme cílit na zajištění nízkoemisní a bezemisní veřejné dopravy v Liberci do roku 2030, včetně zajištění odpovídající dobíjecí infrastruktury .

We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

We commit to deliver our activities with a view to the long-term sustainability and wellbeing of the citizens of Liberec. Above all, we aim at delivering activities in the field of low-emission and zero-emission public transport introduction in Liberec by 2030, including appropriate charging infrastructure construction.



Ing. Michal Zděnek, M.A.

*předseda představenstva*



Ing. Václav Sosna

*místopředseda představenstva*

**Dopravní podnik měst  
Liberce a Jablonce nad Nisou, a.s.**  
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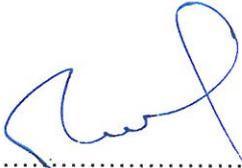
**Krajská nemocnice Liberec, a.s.**



We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

We aim to support this goal with various projects planned and actions in line with our commitments under the Global Green and Healthy Hospitals. We are aware, that as the biggest health organisation in the Liberec region and the biggest employer in the city, our actions have a great impact on the whole city.

Thus, we plan to continue on ongoing activities mainly in the field of waste management, hospital buildings' refurbishment leading to energy savings, natural gas replacement, public education, support for active mobility and electromobility with the aim to cut the GHG emissions and to contribute to the overall improvement of health conditions for the citizens.

  
.....  
MUDr. Richard Lukáš Ph D.  
CEO, Chairman of the Board

- 6 .09. 2024

**Krajská nemocnice Liberec, a.s.**

Husova 1430/34, Liberec I. - Staré Město

460 01 Liberec

IČ: 27283933





LEEF Technologies, s.r.o.



We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

We aim to continue on common activities in the field of energy and electromobility, mainly on community energy and renewable energy sources development.

We aim to build on current project activities and to continue on following projects in the future. This way, we can support the city with our expertise and experience in energy and electromobility and thus, to help the city to overcome lack of capacity and capability.

V Praze dne 2.9.2024

.....  
Martin Cmíral

Managing Director



Liberecký kraj



We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

The Liberec Region is a higher authority focusing on the overall development of the territory of the region and the needs of its citizens. We are aware that a lot of our actions have direct impact on the cadastral area of the city and we commit to deliver our activities with a view to the long-term sustainability and wellbeing of its citizens.

Above all, we aim at further collaboration in the field of adaptation activities, renewable energy sources construction and environmental education above all. Furthermore, we will cooperate in the field of Research and Innovation Strategy for Smart Specialisation in relation to the EU Mission implementation in the region.

.....  
Martin Půta  
Governor of the Liberec Region

Date: 12.9.2024



**Městské lesy Liberec, p.o.**



**městské lesy liberec p. o.**

We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

We aim to support this goal with the following actions above all: to continue on artificial forest regeneration, revitalization of city forests after bark beetle calamity with the aim to plant more resilient tree species, to ensure the permanence of a reasonably old, high-tribe forest, ensuring the appropriate CO<sub>2</sub> sequestration.

Furthermore, we will be operating the overall effective forest management, to continue on public education in the field of forestry, hunting and ecology.

.....  
Bc. Jiří Bliml  
Director of the municipal organisation

Date: 12.9.2024

**Ministerstvo pro místní rozvoj ČR****MINISTERSTVO  
PRO MÍSTNÍ  
ROZVOJ ČR**

We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

As a main public authority responsible for regional policy in the Czech Republic, we mainly draw up and implement conceptual documents and strategies, we provide grants assistance through supportive programmes, with the main objective to improve quality of life in all regions. In the scope of our activities, we aim to support Liberec within our capacity and the overall focus of the ministry, to bring together our knowledge, expertise and experience. We will connect and link the city to various actors enabling strengthening internal capacity of the city.

Furthemore, we aim to collaborate on the Capa CITIES 2.0 project with Liberec and to bring together our knowledge to work on the establishment of the national platform supporting Czech cities with ambition to become climate-neutral.



.....  
Ing. Lukáš Černohorský  
Deputy of the Cabinet Minister

Date: 11. 9. 2024



## Ministerstvo životního prostředí ČR

  
Ministerstvo životního prostředí

We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

Ministry of the Environment is the central public authority responsible for national environmental policy and co-ordinates the activities of all Ministries and other central state administrative authorities of the Czech Republic in environmental matters.

We commit to support the city of Liberec in terms of our internal capacity and capability, to connect Liberec to relevant stakeholders, to bring together our knowledge, expertise and experience to help Czech cities with transition towards climate neutrality.

11.9.2024

Mgr. Petr Hladík  
Minister of the Environment

## Národní síť Zdravých měst ČR



Zdravá města, obce, regiony  
České republiky

We, Healthy Cities of the Czech Republic – municipal association, hereby commit to help make City LIBEREC climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City Liberec's Climate City Contract. We aim to support this goal with the following actions:

- active dissemination of city's good practice and outcomes towards all other association members
- presentation of city good practices in an online Good practice database
- publicity for the topic and city's plans in our social media and website
- presentation of this topic and LIBEREC commitments and outputs on our relevant national/regional events
- ongoing support for the city in relevant stakeholder's engagement and public participation events.

.....  
Ing. Petr Švec  
Managing Director

Date: 12.7.2024



**Sdružení TULIPAN, z.s.**



We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

We aim to support this goal with our ongoing activities involved with working with vulnerable groups of citizens, promoting civic inclusion, supporting people disadvantaged on the labour market, supporting self-care skills, improving information accessibility and provision free advisory for our clients.

All our actions will be delivered with a view to the long-term sustainability of the city and wellbeing of its citizens.

  
.....  
Mgr. Zora Machartová  
Managing Director

Date:

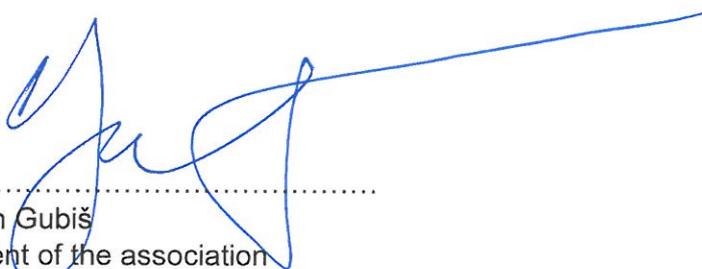
17. 9. 2024



## Spolek pro estetiku veřejného prostoru

We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

We commit to contribute to increase in aesthetic and utility function of public space in the city of Liberec, with a view of liveability of the city, its climate resilience and the overall well-being of citizens.



.....  
Jindřich Gubiš  
President of the association

Date: 12.9.2024



**Statutární město Liberec**

**^ Liberec**

City of Liberec commits to implement all suggested measures and activities aiming at GHG emissions cut by 82 % by 2030, as formulated in the CCC Action Plan.

We commit to follow all principles formulated in this Climate City Contract, to ensure climate justice, transparency, inclusive city ecosystem and other key features of the whole transition process.

We aim to collaborate with all stakeholders, with this city climate contract signatories, to share our experience and knowledge with other cities. We commit to deliver all our actions with a view to long term sustainability and well-being of the citizens of Liberec.

Ing. Jaroslav Zámečník, CSc.  
Mayor of the City

Date: 12.9.2024



2030 Climate-Neutrality  
Commitments



## Stavební bytové družstvo Pozemní stavby Liberec

My, níže podepsaní, se tímto zavazujeme přispět k tomu, aby se město Liberec stalo do roku 2030 klimaticky neutrálním. Shodujeme se na společných ambicích a závazcích, které jsou formulovány ve Smlouvě/Memorandu města Liberec o klimatickém městě.

Tento cíl se snažíme podporovat našimi průběžnými aktivitami spojenými se zaměřením na bydlení v Liberci, jako bytové družstvo zajišťujeme bytové potřeby našich členů.

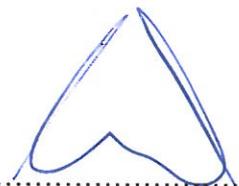
Zavazujeme se, že všechny naše kroky budou realizovány s ohledem na dlouhodobou udržitelnost města a blahobyt jeho občanů. Jako družstvo spravující domy můžeme přispět ke zvýšení energetických úspor, renovací budov s cílem snižování jejich energetické náročnosti. Podporou výroby elektřiny z obnovitelných zdrojů, budováním fotovoltaických elektráren na střeších budov.

Naším cílem je podporovat koncepci komunitní energetiky, jsme si vědomi toho, že jako bytové družstvo jsme v Liberci klíčovým stakeholderem v této oblasti. Můžeme tak navázat na aktuální zájem našich členů o výstavbu obnovitelných zdrojů.



Ing. Dalibor Hampejs  
místopředseda představenstva

12.9.2024



Michal Vlach  
místopředseda představenstva



## Stavební bytové družstvo SEVER

We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

We aim to support this goal with our ongoing activities involved with our focus on housing in Liberec, as a housing cooperative, we provide the housing need of our members.

We commit that all our actions will be delivered with a view to the long-term sustainability of the city and wellbeing of its citizens. As a cooperative managing houses, we can contribute to the significant decrease in GHG emissions in Liberec, to the increase in energy savings, to the renewables construction in the city, and to contribute to the energy poverty solution.

We aim to support the community energy concept, we are aware that as a housing cooperative, we are a key stakeholder in this field in Liberec. This way, we can build on the current interest of our members in renewables construction.

.....  
Ing. Mgr. Petr Černý, MBA  
Chairman of the Board of Directors  
and Managing Director

.....  
Michal Bezucha  
Member of the Board of Directors





**Technické služby města Liberec, p.o.**



We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

Technické služby města Liberec, the contributory organisation of the city, maintains municipal roads and public greenery, cleans public spaces etc., thus, we commit to deliver all our activities with respect for the long-term sustainability of the city and wellbeing of its citizens.

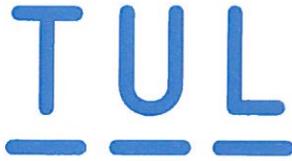
Within our activities, we aim mainly at increase in energy savings on our buildings, renewable energy sources construction and other projects leading to decrease in GHG emissions on the cadastral area of the city of Liberec.

.....  
Ing. Jan Ullmann  
Director of the municipal organisation

Date: *12.9.2024*



Technická univerzita v Liberci



We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

We aim to support this goal with our ongoing activities in the field of research, education, and public education. As a key stakeholder in Liberec, we want to build on current cooperation and to develop new, common projects with the city to strengthen internal capacity and capability of the town hall with our expertise.

Beside, we aim to educate and prepare our students fully in accordance with the current trends and needs of the labour market.

We commit to deliver all our actions with a view to long term sustainability and well-being of the citizens of Liberec.

doc. RNDr. Miroslav Brzezina, CSc., dr. h. c.

Rector of the University

Date: *13.9.2024*



**Teplárna Liberec, a.s.**



We, the undersigned, hereby commit to help make City of Liberec climate neutral by 2030. We agree on the joint ambition and commitments, as formulated in the City of Liberec Climate City Contract.

We aim to support this goal with the following actions above all: to continue on the overall decarbonisation of the heat production and distribution in Liberec, and to implement projects planned as ongoing revitalisation of distribution network, biogas plant construction and other actions.

We plan to continue on cooperation with the city on local energy market transition towards the sustainable, safe, based on renewable energy sources one, with focus on community energy development.

Furthermore, we aim to support the electrification of transport in the city and to construct appropriate charging infrastructure for public and private (freight) transport.

We plan to continue on public education activities in Liberec, on testing pilot innovative solutions and to cooperate with the city and other key stakeholders to bring together our resources and expertise to reach the overall goal, to cut the GHG emissions significantly.

.....  
Ing. Jan Sedláček  
Chairman of the Board of Directors

.....  
Ing. Petr Boukal  
Vice-Chairman of the Board of Directors

Date: 22.9.2024