

Collection of Best Practice Examples in the field of environmental protection in Lithuania

Partner: SIH

Best Practice Example #1



| Element | Content |
|---|--|
| best practice kicked off? | |
| Please provide a summary of the best practice | DĖK'ui Stops Network is the network of reuse centers established by the Vilnius County Waste Management Center (VAATC) for stocking and giving away good-quality used household items. The network is unique and probably the only one that accepts and gives away items for free. The stations are currently operating at all 16 large waste collection sites in the municipalities of the Vilnius region. |
| | Furniture, dishes, functioning household appliances or electronic devices, books, and other household items can be left free of charge at the DĖK'ui stops. Those who want to pick up their favorite items just need to come to the stops. Information about the items at the stops can be found on the website www.stoteledekui.lt. Those items can also be reserved there. |
| | Over time, DĖK'ui Stops are changing depending to the needs of local community, and turning into a community educational hubs where various repair workshops and creative seminars are being held to promote sustainable and responsible consumption as well as a culture of sharing. |
| Please upload up to 3 images of the best practice here | DÉK'UI |
| What impact is/ could be expected the best practice to have? | □ Reaching climate neutrality in the city/region □ Protecting local environment, biodiversity, health, and quality of life □ Helping local SMEs in the recovery and creating new green jobs □ Promoting the re-skilling of workers ☑ Promoting social cohesion and community solidarity ☑ Raising awareness and increasing citizen participation □ Other |
| Which phase is the best practice currently in? | □ Advanced Planning ☑ Implementation □ Completed |
| How the best practice is financed (if such information is available)? | □ EU cohesion funds □ National or regional funds ☑ Private funding □ Foundation/prize □ Still in planning phase □ European Investment Bank ☑ Other: community participation, volunteering |



| Element | Content |
|---------------------------|---|
| What factors made this | ☑ Fulfilling a clearly identified need(s) |
| best practice successful? | ☐ Available funding |
| | ☑ The communities motivation |
| | ☐ Successful facilitation |
| | ☐ Long-term commitment |
| | ☐ Public support |
| | ☐ Top-down encouragement |
| | □ Other |
| Contact details | stoteledekui@vaatc.lt |



Collection of Best Practice Examples in the field of environmental protection in Lithuania

Partner: SIH

Best Practice Example #2

| Element | Content |
|----------------------------|---|
| Title | MAISTO BANKAS FOOD BANK (NGO) |
| Where is the best practice | Lithuania |
| located? | |
| What is the scale of the | ☑ National |
| best practice? | □ Regional |
| | ☐ Municipal |
| | □ Local |
| Which area does the best | ☐ Renewable and clean energy (solar, wind, clean hydrogen, etc.) |
| practice cover? | ☐ Energy efficiency in buildings |
| | ☐ Zero pollution in air, water, and soil |
| | \square Sustainable territorial and urban planning |
| | ☐ Clean and sustainable mobility |
| | ☐ Adaptation to climate change |
| | ☐ Waste reduction and management |
| | ☑ Circular Economy |
| | ☐ Sustainable/Green Public Procurement |
| | ☑ Carbon/Climate neutrality |
| | ☐ Biodiversity and protected areas |
| | ☑ Sustainable agriculture and food |
| | ☐ Nature-based solutions and green infrastructure (e.g. tree-planting, nature |
| | regeneration and greening of urban areas.) |
| | ☐ Climate neutrality or Green Deal strategy/plan |
| | □ Other |
| Who is responsible for | ☐ Informal Community group |
| initiating/ running this | ☑ Associations / NGOs |
| best practice? | ☐ Municipalities / Local Authorities |
| | ☐ Universities / Research Centers |
| | ☐ Local Business Companies |
| | □ Other: |
| Please provide a link to | https://www.maistobankas.lt/ |
| the website or social | |
| media account of the best | |
| practice | |
| In which year was the | 2001 |



| Element | Content |
|--|--|
| best practice kicked off? | |
| Please provide a summary of the best practice | The Food Bank is a charity and support fund that collects food aid and distributes it to organizations that care for those in need. |
| | Lithuanian food bank "Maisto bankas" was launched in 2001. It operates across Lithuania as a mediator collecting donated food from retailers, producers, farmers as well as the general public and providing them to the poor through the network of social non-profits; the latter ensures that donated foodstuffs reach beneficiaries in need. "Maisto bankas" is the largest and most recognizable Lithuanian charity, in collaboration with 600 local organizations operating in 81 Lithuanian cities and towns. |
| | According to a study initiated by the organization, every fourth Lithuanian throws away food at least once a week, and every second – at least several times a month. The mission of Lithuanian Food Bank is to fight against food waste. By collecting food and passing it on to the ones that need it the most, they not only improve people's daily lives but by saving CO2 emissions, water and reducing greenhouse gas emissions they also make a significant contribution to the environment. Although the direct work of Lithuanian Food Bank is to save food, they strive to make all processes as sustainable, environmentally friendly and use as few resources as possible. |
| | The Food Bank promotes responsible food consumption, rational nutrition, promotes the efficient use of resources and public solidarity in reducing poverty and protecting the environment. In 2022, the Food Bank helped save nearly 6000 tonnes of food from being wasted. |
| Please upload up to 3 images of the best practice here | NIKAS MASSID ADDI MASSID AND AND AND AND AND AND AND A |
| What impact is/ could be expected the best practice to have? | □ Reaching climate neutrality in the city/region ☑ Protecting local environment, biodiversity, health, and quality of life □ Helping local SMEs in the recovery and creating new green jobs □ Promoting the re-skilling of workers ☑ Promoting social cohesion and community solidarity ☑ Raising awareness and increasing citizen participation □ Other |
| Which phase is the best practice currently in? | ☑ Advanced Planning☑ Implementation☑ Completed |
| How the best practice is | ☑ EU cohesion funds |



| Element | Content |
|----------------------------|--|
| financed (if such | ☑ National or regional funds |
| information is available)? | ☐ Private funding |
| | ☐ Foundation/prize |
| | ☐ Still in planning phase |
| | ☐ European Investment Bank |
| | ☑ Other: community participation, volunteering |
| What factors made this | ☑ Fulfilling a clearly identified need(s) |
| best practice successful? | ☑ Available funding |
| | ☑ The communities motivation |
| | ☑ Successful facilitation |
| | ✓ Long-term commitment |
| | ☑ Public support |
| | Top-down encouragement |
| | Other |
| Contact details | simonas@maistobankas.lt |



Collection of Best Practice Examples in the field of environmental protection in Lithuania

Partner: SIH

Best Practice Example #3

| Element | Content |
|--|--|
| Title | Miesto laboratorija City Lab |
| Where is the best practice located? | Vilnius, Lithuania |
| What is the scale of the best practice? | Local |
| Which area does the best practice cover? | ☑ Renewable and clean energy (solar, wind, clean hydrogen, etc.) ☑ Energy efficiency in buildings ☑ Zero pollution in air, water, and soil ☑ Sustainable territorial and urban planning ☑ Clean and sustainable mobility ☑ Adaptation to climate change ☑ Waste reduction and management ☑ Circular Economy Sustainable/Green Public Procurement ☑ Carbon/Climate neutrality Biodiversity and protected areas ☑ Sustainable agriculture and food ☑ Nature-based solutions and green infrastructure (e.g. tree-planting, nature regeneration and greening of urban areas.) ☑ Climate neutrality or Green Deal strategy/plan Other |
| Who is responsible for initiating/ running this best practice? | ✓ Informal Community group ✓ Associations / NGOs ☐ Municipalities / Local Authorities ☐ Universities / Research Centers ☐ Local Business Companies ☐ Other: |
| Please provide a link to the website or social media account of the best practice | https://miestolaboratorija.lt/ |
| In which year was the best practice kicked off? | 2016 |
| Please provide a summary | City Lab is a green community education centre based in Vilnius, Lithuania which aims |



| Element | Content |
|----------------------|---|
| of the best practice | to be an incubator for sustainable city ideas and eco-friendly initiatives that could be easily adopted by the urban residents and local communities. The idea of the 'city lab' came along with Antakalnis 'Urban garden' initiative in Sapiegu Park, Vilnius (2016). For the several years of growing vegetables together in the community greenhouse, locals have realized that they share similar values and interests - love for nature, more sustainable and environmentally friendly lifestyle. They started organizing various open and educational events for locally community - Neighbors Day, Harvest Festival, Restaurant Day, Christmas Wreath Workshop, finally Christmas Fair at Sapiegu Park. Antakalnis community has dreamed about a community cafeteria together with the place for smart sustainable and environmentally friendly ideas. Under the lease agreement with Vilnius Tech Park the community has got the place in one of the building areas in 2016. Today, it has formal status on non-profit public entity 'Miesto laboratorija' (City Lab). |
| | agreement with Vilnius Tech Park the community has got the place in one of the building areas in 2016. |
| | on the wall. The inscription on the wall reads: "New species". The figure, like an encyclopedia page, portrays fish-bottle species hybrids, an allegory of how irresponsible over-consumption is changing not only us, but nature. |



Element Content Please upload up to 3 images of the best practice here PILKO VANDENS PANAUDOJIMO SISTEMA - IŠBANDYK! TU NUSIPLAUK RANKAS, O KITAS TUO VANDENIU NULEIS TUALETA, – KARTU SUTAUPYSIM APIE 2.L VANDENS. P.S. ŠI KRIAUKLĖ SKIRTA TIK RANKOMS PLAUTI. KŪ DIKIŲ LABAI PR AŠOME NE PRAUSTI What impact is/ could be Reaching climate neutrality in the city/region expected the best practice ☑ Protecting local environment, biodiversity, health, and quality of life to have? Helping local SMEs in the recovery and creating new green jobs Promoting the re-skilling of workers ☑ Promoting social cohesion and community solidarity ☑ Raising awareness and increasing citizen participation



| Element | Content |
|----------------------------|---|
| | Other |
| Which phase is the best | Advanced Planning |
| practice currently in? | ✓ Implementation |
| | Completed |
| How the best practice is | ☐ EU cohesion funds |
| financed (if such | National or regional funds |
| information is available)? | ☑ Private funding |
| | Foundation/prize |
| | Still in planning phase |
| | European Investment Bank |
| | ☑ Other: social business |
| What factors made this | ☑ Fulfilling a clearly identified need(s) |
| best practice successful? | Available funding |
| | ☑ The communities motivation |
| | ☑ Successful facilitation |
| | ☑ Long-term commitment |
| | ☑ Public support |
| | Top-down encouragement |
| | ☑ Other |
| Contact details | labas@miestolaboratorija.lt |



Collection of Best Practice Examples in the field of environmental protection in Lithuania

Partner: SIH

Best Practice Example #4

| Element | Content |
|----------------------------|---|
| Title | Climathon Vilnius |
| Where is the best practice | Vilnius |
| located? | Cities Worldwide |
| What is the scale of the | Regional |
| best practice? | ☑ Municipal |
| • | Local |
| Which area does the best | ☑ Renewable and clean energy (solar, wind, clean hydrogen, etc.) |
| practice cover? | ☑ Energy efficiency in buildings |
| • | ☑ Zero pollution in air, water, and soil |
| | ☑ Sustainable territorial and urban planning |
| | ☑ Clean and sustainable mobility |
| | ☑ Adaptation to climate change |
| | ☑ Waste reduction and management |
| | ☑ Circular Economy |
| | ☑ Sustainable/Green Public Procurement |
| | ☑ Carbon/Climate neutrality |
| | ☑ Biodiversity and protected areas |
| | ☑ Sustainable agriculture and food |
| | oxtimes Nature-based solutions and green infrastructure (e.g. tree-planting, nature |
| | regeneration and greening of urban areas.) |
| | ☑ Climate neutrality or Green Deal strategy/plan |
| | □ Other |
| Who is responsible for | Informal Community group |
| initiating/ running this | ☑ Associations / NGOs |
| best practice? | ☑ Municipalities / Local Authorities |
| | ☑ Universities / Research Centers |
| | ☑ Local Business Companies |
| | oxtimes Other: any partner organisation that has gone through the selection procedure |
| Please provide a link to | www.climathon.climate-kic.org/ |
| the website or social | |
| media account of the best | |
| practice | |
| In which year was the | 2015 – internationally |
| best practice kicked off? | 2020 – in Lithuania |



| Element | Content |
|--|--|
| Please provide a summary of the best practice | Climathon is an international ideathon that brings together a large community of enthusiasts around the world who strive to create cities that are not only good but also sustainable to live in. The event has been held since 2015, and in Lithuania – since 2020. Some annual numbers: 200 cities are taking part The event gathers more than 9000 participants worldwide Over 800 ideas are being generated |
| | Climathon is a global 24-hour climate change event which takes place simultaneously in major cities around the world in October. Climate-KIC's Climathon brings together the challenges of the world's cities with the people who have the passion and ability to solve them. Participants gather for 24 hours to engage in a climate-related problem solving workshop. City citizens around the world get to take direct climate action in their own cities by coming up with innovative solutions to local climate change problems. Last year's Climathon saw 200 cities around the world take part in the Climathon challenge on 21-23 October 2022. Climathon engaged more than 9000 people worldwide to take climate action. |
| | In Vilnius Climathon, the winner was the team "Trupinukai" (Crumbs), which proposed a solution to reduce the disposal of expired food products. "Trupinukai" created a prototype of the application, in which shopping centers and restaurants could offer expired food products to anyone who wants them. |
| Please upload up to 3 images of the best practice here | ATIM TYLIGIG SAULETRAN 22 CLIMATHON 23 CVILINUS SAULETRAN MARIO IN TORRIN MARIO IN TOR |



| Element | Content |
|----------------------------|--|
| | 20 CLIMATHON VILNIUS SPALIO 21-23 Climathon VILNIUS SAULETEKID SLENIC MORE DE TEDROLÄGE PRAKE SAULETEKID SLENIC MORE DE TEDROLÄGE PRAKE SAULETEKID SLENIC MORE DE TEDROLÄGE PRAKE SAULETEKID SLENIC AGGERTRUPA |
| What impact is/ could be | ☑ Reaching climate neutrality in the city/region |
| expected the best practice | ☑ Protecting local environment, biodiversity, health, and quality of life |
| to have? | ☑ Helping local SMEs in the recovery and creating new green jobs |
| | ☑ Promoting the re-skilling of workers |
| | ✓ Promoting social cohesion and community solidarity |
| | ☑ Raising awareness and increasing citizen participation |
| | ☑ Other |
| Which phase is the best | Advanced Planning |
| practice currently in? | ☑ Implementation |
| | Completed |
| How the best practice is | ☑ EU cohesion funds |
| financed (if such | □ National or regional funds |
| information is available)? | ☐ Private funding |
| | ☐ Foundation/prize |
| | ☐ Still in planning phase ☐ European Investment Bank |
| | ☐ Other |
| Add at Control | |
| What factors made this | ☑ Fulfilling a clearly identified need(s) |
| best practice successful? | ☑ Available funding The communities motivation |
| | ✓ Successful facilitation |
| | Long-term commitment |
| | Public support |
| | Top-down encouragement |
| | Other |
| Contact details | climathon@climate-kic.org |
| | |



Collection of Best Practice Examples in the field of environmental protection in Lithuania

Partner: SIH

Best Practice Example #5

| Title Circular food (0 food waste) - good practice example of living without wasting for using it for food chain Where is the best practice located? What is the scale of the best practice? Which area does the best practice cover? Renewable and clean energy (solar, wind, clean hydrogen, etc.) Energy efficiency in buildings Zero pollution in air, water, and soil Sustainable territorial and urban planning Clean and sustainable mobility Adaptation to climate change Waste reduction and management Circular Economy Sustainable/Green Public Procurement | od or |
|---|-------|
| where is the best practice located? What is the scale of the best practice? Which area does the best practice cover? Renewable and clean energy (solar, wind, clean hydrogen, etc.) Energy efficiency in buildings ✓ Zero pollution in air, water, and soil Sustainable territorial and urban planning Clean and sustainable mobility Adaptation to climate change ✓ Waste reduction and management ✓ Circular Economy | |
| What is the scale of the best practice? Local | |
| What is the scale of the best practice? Which area does the best practice cover? Renewable and clean energy (solar, wind, clean hydrogen, etc.) Energy efficiency in buildings ☑ Zero pollution in air, water, and soil Sustainable territorial and urban planning Clean and sustainable mobility Adaptation to climate change ☑ Waste reduction and management ☑ Circular Economy | |
| best practice? Which area does the best practice cover? Renewable and clean energy (solar, wind, clean hydrogen, etc.) Energy efficiency in buildings ✓ Zero pollution in air, water, and soil Sustainable territorial and urban planning Clean and sustainable mobility Adaptation to climate change ✓ Waste reduction and management ✓ Circular Economy | |
| Which area does the best practice cover? Renewable and clean energy (solar, wind, clean hydrogen, etc.) Energy efficiency in buildings Zero pollution in air, water, and soil Sustainable territorial and urban planning Clean and sustainable mobility Adaptation to climate change Waste reduction and management Circular Economy | |
| practice cover? Energy efficiency in buildings Zero pollution in air, water, and soil Sustainable territorial and urban planning Clean and sustainable mobility Adaptation to climate change ✓ Waste reduction and management ✓ Circular Economy | |
| ✓ Zero pollution in air, water, and soil Sustainable territorial and urban planning Clean and sustainable mobility Adaptation to climate change ✓ Waste reduction and management ✓ Circular Economy | |
| Sustainable territorial and urban planning Clean and sustainable mobility Adaptation to climate change Waste reduction and management Circular Economy | |
| Clean and sustainable mobility Adaptation to climate change ✓ Waste reduction and management ✓ Circular Economy | |
| Adaptation to climate change ☑ Waste reduction and management ☑ Circular Economy | |
| ✓ Waste reduction and management✓ Circular Economy | |
| ☑ Circular Economy | |
| | |
| Sustainable/Green Public Procurement | |
| | |
| Carbon/Climate neutrality | ļ |
| Biodiversity and protected areas | |
| Sustainable agriculture and food | |
| ☑ Nature-based solutions and green infrastructure (e.g. tree-planting, natu | re |
| regeneration and greening of urban areas.) | |
| Climate neutrality or Green Deal strategy/plan | |
| ☑ Other | |
| Who is responsible for Informal Community group | |
| initiating/ running this Associations / NGOs | |
| best practice? Municipalities / Local Authorities | |
| Universities / Research Centers | |
| Local Business Companies | |
| Other: A person / Family | |
| Please provide a link to https://www.kumutesvirtuve.lt | |
| the website or social | |
| media account of the best | |
| practice | |



| Element | Content |
|---------------------------|---|
| In which year was the | 2012 |
| best practice kicked off? | |
| Please provide a summary | An idea of circular food started with another idea - to grow hens. We are nature |
| of the best practice | friendly family, so it was clear - we will feed them only natural food: wheat, oats, |
| | potatoes, carrots and green parts of vegetables - leaves, stalks, roots. And the rinds of |
| | vegetables and fruits that we usually composted. |
| | Observing the life of the hens, I noticed that the hens perfectly loosen the soil, so one |
| | winter we constructed for them a house made of straw in the greenhouse. Over the |
| | winter, the hens watered, and, of course, fertilized the soil. |
| | In the spring, the hens returned to the yard, and the cucumbers sown in greenhouses grew surprisingly large and lush. Since the leaves of cucumbers are warty, they went to the hens, like all weeds. |
| | The good practice is that the hens are fed only with organic feed, so their eggs are also organic. We know what we feed the hens with, so we know what we eat ourselves. |
| | We also know that the fertilizers that are "scattered" over the winter are also environmentally friendly and free. We grow only cucumbers, and we exchange their excess with other small farmers for dairy products, meat or the same grains for laying hens. |











| Element | Content |
|----------------------------|---|
| | |
| | |
| What impact is/ could be | ☑ Reaching climate neutrality in the city/region |
| expected the best practice | ☑ Protecting local environment, biodiversity, health, and quality of life |
| to have? | Helping local SMEs in the recovery and creating new green jobs |
| | Promoting the re-skilling of workers |
| | ☑ Promoting social cohesion and community solidarity |
| | ☑ Raising awareness and increasing citizen participation |
| | ☑ Other |
| Which phase is the best | Completed |
| practice currently in? | |
| How the best practice is | Private (own) funding |
| financed (if such | |



| Element | Content |
|----------------------------|---|
| information is available)? | |
| What factors made this | ☑ Fulfilling a clearly identified need(s) |
| best practice successful? | Available funding |
| | ☑ Motivation |
| | ☑ Successful facilitation |
| | ☑ Long-term commitment |
| | Public support |
| | Top-down encouragement |
| | ☑ Other |
| Contact details | info@kumutesvirtuve.lt |



Collection of Best Practice Examples in the field of environmental protection in [partner country or around the world]

Partner: More Mosaic, Sweden.

Best Practice Example # 1 Swapping of seeds and plant-cuttings

| Element | Content |
|--|--|
| Title | Swapping of seeds and plant-cuttings |
| Where is the best practice located? | □ Sweden |
| What is the scale of the best practice? | □ Regional |
| Which area does the best practice cover? | ☐ Circular Economy ☐ Urban gardening |
| Who is responsible for initiating/ running this best practice? | ☐ Informal Community group ☐ Associations / NGOs ☐ Libraries and other public institutions ☐ Other: |
| Please provide a link to the website or social media account of the best practice In which year was the | Seeds library at the Library in Farsta, Stockholm https://www.facebook.com/events/923905208798508 National Art Museum: Seed exchange event https://www.facebook.com/events/578619540407079 |
| Please provide a summary of the best practice | During recent years gardening became a more common and popular element of the urban environment. In times of crisis it can benefit the economy, health and food welfare. You can see vegetables growing on the balconies and boxes outside apartment blocks. In Sweden many institutions began to facilitate seed exchange and arrange events for swapping plant cuts and seeds. You can also get seeds for free from gardening associations that promote and keep sustainability of seed diversity. Housing and educational associations arrange gatherings for planting seeds as informal meetings for raising the sense of the community and simply mingling. A few examples of the Seed swapping events in Stockholm: |



| Element | Content |
|---|---|
| | Seeds library at the Library in Farsta, Stockholm |
| | Gathering at the local community to plant seeds together and mingle. Plant cutting exchange at the Educational Association Södergården, Stockholm. |
| Please upload up to 3 images of the best practice here | |
| What impact is/ could be | ☐ Reaching climate neutrality in the city/region |
| expected the best practice to have? | ☐ Protecting local environment, biodiversity, health, and quality of life |
| product to march | ☐ Promoting social cohesion and community solidarity |
| | ☐ Raising awareness and increasing citizen participation |
| Which phase is the best practice currently in? | ☐ Implementation |
| How the best practice is financed (if such information is available)? | ☐ National or regional funds |
| What factors made this | ☐ Private funding |
| best practice successful? | ☐ Fulfilling a clearly identified need(s) |
| Contact details | ☐ The communities motivation |
| Contact details | |





Collection of Best Practice Examples in the field of environmental protection in [partner country or around the world]

Partner: More Mosaic, Sweden

Best Practice Example #2 Sorting waste for recycling

| Element | Content |
|---|--|
| Title | Sorting waste for recycling |
| Where is the best practice located? | □ Sweden |
| What is the scale of the | ☐ Regional |
| best practice? | □ National |
| Which area does the best | |
| practice cover? | ☐ Adaptation to climate change |
| | ☐ Waste reduction and management |
| | ☐ Circular Economy |
| Who is responsible for | ☐ Informal Community group |
| initiating/ running this best practice? | ☐ Associations / NGOs |
| · | ☐ Municipalities / Local Authorities |
| | ☐ Universities / Research Centers |
| | ☐ Local Business Companies |
| | □ Other: |
| Please provide a link to | https://www.avfallsverige.se/ |
| the website or social | |
| media account of the best practice | |
| In which year was the | During the 1970s. |
| best practice kicked off? | |
| Please provide a | Even though the Swedish waste management is one of the leading, there is still much |
| summary of the best | waste being generated. It has to be constantly reduced and recycled. Today Sweden is |
| practice | one of the best at recycling aluminium cans and paper packaging. What is more, the |
| | packaging that does not go to material recycling mainly ends up in the garbage and |
| | goes to energy recycling. A sustainable use of resources is an important prerequisite for socially and environmentally sustainable development of the country. New |
| | innovative solutions and working methods for recycling have to be implemented constantly. |



| Element | Content |
|--|--|
| | In Sweden the environmental sector is equally spread all over the country and employs around 150,000 people, of which around 13,000 in waste recycling. |
| | The environmental sector consists of several different environmental areas, in addition to waste management, including air emission control, sewage system, soil and groundwater, environmental consulting, education/research/monitoring, recycled materials, renewable energy sources and sustainable agriculture and fishing. |
| | Apart from the corporate and public sectors, much waste sorting is done by households. There are containers installed outside apartment blocks or at the special environmental stations. |
| Please upload up to 3 images of the best practice here | Miljöstation Q Internal Property Control of the C |
| What impact is/ could be | ☐ Reaching climate neutrality in the city/region |
| expected the best practice to have? | ☐ Protecting local environment, biodiversity, health, and quality of life |
| | ☐ Helping local SMEs in the recovery and creating new green jobs |
| | ☐ Decreasing carbon dioxide emissions |
| | ☐ Raising awareness and increasing citizen participation |
| | □ Other |
| Which phase is the best | ☐ Advanced Planning |
| practice currently in? | ☐ Implementation |
| | |
| How the best practice is | |
| financed (if such | ☐ National or regional funds |
| information is available)? | □ Other |
| What factors made this | ☐ Fulfilling a clearly identified need(s) |
| best practice successful? | ☐ The communities motivation |
| | ☐ Successful facilitation |



| Element | Content |
|-----------------|--------------------------|
| | ☐ Long-term commitment |
| | ☐ Public support |
| | ☐ Top-down encouragement |
| | □ Other |
| Contact details | office@avfallsverige.se |



Collection of Best Practice Examples in the field of environmental protection in Sweden Partner: More Mosaic

Best Practice Example # 3 Arlanda airport, Stockholm

| Element | Content |
|--|---|
| Title | Arlanda airport |
| Where is the best practice located? | ☐ Stockholm, Sweden |
| What is the scale of the best practice? | ☐ Regional |
| best practice: | □ International |
| Which area does the best practice cover? | Renewable and clean energy (solar, wind, clean hydrogen, etc.) |
| practice cover: | ☐ Energy efficiency in buildings |
| | Zero pollution in air, water, and soil |
| | ☐ Sustainable territorial and urban planning |
| | ☐ Clean and sustainable mobility |
| | ☐ Adaptation to climate change |
| | ☐ Waste reduction and management |
| | ☐ Circular Economy |
| | ☐ Sustainable/Green Public Procurement |
| | ☐ Carbon/Climate neutrality |
| Who is responsible for initiating/ running this best practice? | ☐ Local Business Companies |
| Please provide a link to the website or social media account of the best practice | https://www.swedavia.com/the-change-is-already-underway/ |
| In which year was the best practice kicked off? | 1994 |
| Please provide a summary of the best practice | Swedavia that owns and operates Stockholm Arlanda Airport has always prioritized its work with environmental issues. During recent years the emissions of fossil carbon dioxide at the airport was cut more than half over the past seven years. According to the airport web-site the airport's buildings are warmed up with district heating from biofuel, and all electricity purchased is produced from renewable sources, such as biofuel, solar, wind and hydropower. The airport is also gradually replacing its fleet of vehicles with environmentally sustainable vehicles. What is more, "Stockholm Arlanda Airport is the only airport in the world that has a cap on carbon dioxide |



| Element | Content |
|---|--|
| | emissions in its environmental permit that means that emissions from aircraft taking off and landing, from vehicular traffic to and from the airport, from internal vehicular traffic and from the heating of buildings may not exceed the level produced in 1990." |
| | To reduce emissions into the atmosphere from air traffic, Arlanda airport encourages airlines to use modern aircraft that are better for the environment – take-off charges are lower. The use of environmentally more sustainable chemicals, glycol recovery and surface water treatment are examples of measures that reduce the environmental impact on water courses near the airport. Breakdown of chemicals takes place mostly in the airport's treatment facility. |
| | All heating, electricity and cooling used by the airport are generated from renewable sources that do not produce any net carbon dioxide emissions. The buildings at Stockholm Arlanda are warmed up with district heating based on biofuel. Swedavia also purchases "green electricity certificates" equivalent to its entire electricity consumption at the airport. These certificates guarantee electricity production from exclusively renewable sources, that is, wind, solar, hydropower and/or biofuels. The airport is both heated and cooled efficiently using the aquifer and without any environmental impact during the summer or winter. |
| Please upload up to 3 images of the best practice here | |
| What impact is/ could be expected the best | ☐ Reaching climate neutrality in the city/region |
| practice to have? | ☐ Protecting local environment, biodiversity, health, and quality of life |
| Which phase is the best practice currently in? | ☐ Implementation |
| How the best practice is financed (if such information is available)? | ☐ National or regional funds ☐ Private funding |
| What factors made this | ☐ Fulfilling a clearly identified need(s) |
| best practice successful? | ☐ Successful facilitation |
| | ☐ Long-term commitment |
| | ☐ Top-down encouragement |



| Element | Content |
|-----------------|------------------------|
| | □ Other |
| Contact details | info@arlandaairport.se |



Collection of Best Practice Examples in the field of environmental protection in Sweden Partner: More Mosaic

Best Practice Example #4

| Element | Content |
|---|---|
| Title | Second-hand stores |
| Where is the best practice located? | ☐ What country? Region? City? All around Sweden |
| What is the scale of the best practice? | ☐ Regional |
| best practice: | □ Municipal |
| | □ Local |
| Which area does the best practice cover? | Renewable and clean energy (solar, wind, clean hydrogen, etc.) |
| practice cover: | ☐ Zero pollution in air, water, and soil |
| | ☐ Adaptation to climate change |
| | ☐ Waste reduction and management |
| | ☐ Circular Economy |
| | Sustainable/Green Public Procurement |
| | Climate neutrality or Green Deal strategy/plan |
| Who is responsible for initiating/ running this | ☐ Informal Community group |
| best practice? | ☐ Associations / NGOs |
| | ☐ Municipalities / Local Authorities |
| | ☐ Universities / Research Centers |
| | ☐ Local Business Companies |
| | ☐ All layers of society: |
| Please provide a link to | https://www.svenskakyrkan.se/askerlannas/kyrkornas-andrahandsbutik |
| the website or social media account of the | https://www.myrorna.se/ |
| best practice | https://shop.stadsmissionen.se/ |
| In which year was the | 70s |
| best practice kicked off? | |
| Please provide a summary of the best | In Sweden one can really notice a striking popularity of second-hand stores (known as charity stores in other countries). Often they are run by different charity |
| practice | organisations such as Red Cross, City Mission as well as the Swedish Church and |



| Element | ontent | |
|---|--|--|
| | ther associations. It encompasses the goals of a circular economy, being both nvironmental and economically responsible. What is more, wearing retro clothing lso popular among youth and purchasing baby items — among parents. There are vell-known chains placed across the country such as Stadsmission, Myrorna, Röda orsets stores and others. Since recently many of them have web-stores and sell nline. Since most of the items are donated, the sales income goes for different harity purposes. | |
| Please upload up to 3 images of the best practice here | STOCKHOLKS STABSHISSING ABART URI | |
| What impact is/ could be expected the best | ☐ Reaching climate neutrality in the city/region | |
| practice to have? | ☐ Protecting local environment, biodiversity, health, and quality of life | |
| | \square Helping local SMEs in the recovery and creating new green jobs | |
| | ☐ Promoting the re-skilling of workers | |
| | ☐ Promoting social cohesion and community solidarity | |
| | ☐ Raising awareness and increasing citizen participation | |
| | □ Other | |
| Which phase is the best | ☐ Advanced Planning | |
| practice currently in? | ☐ Implementation | |
| | □ Completed | |
| How the best practice is financed (if such information is available)? | □ National or regional funds | |
| What factors made this best practice successful? | ☐ Fulfilling a clearly identified need(s) | |
| practice successian | ☐ The communities motivation | |
| | ☐ Successful facilitation | |
| | ☐ Long-term commitment | |
| | ☐ Public support | |
| | ☐ Top-down encouragement | |
| | □ Other | |
| Contact details | ontact e-mail if you want more information on the Good Practice example | |





Collection of Best Practice Examples in the field of environmental protection in [partner country or around the world]

Partner: More Mosaic Best Practice Example # 5 Urban composting

| Element | Content | |
|--|---|--|
| Title | Urban composting | |
| Where is the best practice located? | □ Sweden | |
| What is the scale of the best practice? | □ Local | |
| Which area does the best practice cover? | ☐ Zero pollution in air, water, and soil | |
| | Sustainable territorial and urban planning | |
| | ☐ Waste reduction and management | |
| | ☐ Circular Economy | |
| | ☐ Sustainable/Green Public Procurement | |
| | Sustainable agriculture and food | |
| Who is responsible for initiating/ running this | ☐ Informal Community group | |
| best practice? | ☐ Associations / NGOs | |
| | ☐ Municipalities / Local Authorities | |
| | ☐ Local Business Companies | |
| Please provide a link to the website or social media account of the best practice | It is spread all over Sweden. | |
| In which year was the best practice kicked off? | Beg of 2000s. | |
| Please provide a summary of the best practice | In line with the environmental efforts to make life in a city more sustainable and spread of urban gardening, urban composting became an established phenomenon in the cities. | |
| | Processing organic waste through decomposition by microorganisms, worms and fungi is an ancient way to sustain life. Unlike our modern way when we dig in or burn our waste, much waste is organic and could be turned into soil by composting. | |
| | Today many cities and communities have composting programmes. You can | |



| Element | ontent | |
|---|--|--|
| | ee composting boxes around many cities and areas in Sweden. It hel duce waste, cut down recycling costs and produce healthy soil. Ther any companies and start-ups that offer composting and organic food oduction. | re are |
| | ost people think that composting needs a lot of space and a garden. ality you can even practise food waste composting indoors in a bin born a producer or build one yourself for outdoor usage. It does not take and can be made out of a plastic or a cardboard box, a pipe or a container. See more ways to build your own compost bin and be creation use your own produced soil for gardening or plant-potting. If you home free space in the backyard of your house or in a garden you can empost pile. | oought ke much a ive! You nave |
| Please upload up to 3 images of the best practice here | Att sluts versions | |
| What impact is/ could be expected the best | ☐ Reaching climate neutrality in the city/region | |
| practice to have? | ☐ Protecting local environment, biodiversity, health, and quality of life | |
| | ☐ Raising awareness and increasing citizen participation | |
| | □ Other | |
| Which phase is the best practice currently in? | □ Ongoing | |
| How the best practice is financed (if such information is available)? | □ Local funds | |
| What factors made this best practice successful? | | |
| best practice succession: | ☐ The communities motivation | |
| | ☐ Long-term commitment | |
| | ☐ Public support | |
| Contact details | | |



Collection of Best Practice Examples in the field of environmental protection in *Sweden*Partner: More Mosaic

Best Practice Example #6

| Element | Content | |
|--|--|--|
| Title | Pharmacological waste | |
| Where is the best practice located? | □ Sweden | |
| What is the scale of the best practice? | ☐ Regional | |
| best practice: | □ Municipal | |
| | □ Local | |
| Which area does the best | | |
| practice cover? | ☐ Zero pollution in air, water, and soil | |
| | ☐ Adaptation to climate change | |
| | ☐ Waste reduction and management | |
| | | |
| Who is responsible for initiating/ running this best practice? | ☐ Municipalities / Local Authorities ☐ Local Business Companies | |
| Please provide a link to | https://www.apoteket.se/vard-foretag/tjanster/avfallssystem-for-lakemedel/ | |
| the website or social media account of the best practice | https://www.vardhandboken.se/vardhygien-infektioner-och-smittspridning/stadning- och-rengoring/avfall-farligt/kasserade-lakemedel/ | |
| In which year was the best practice kicked off? | 1971 | |
| Please provide a summary of the best practice | During recent decades the amount of chemicals consumed and ended up in nature increased dramatically. Sweden, with its growing and ageing population is not an exemption. All pharmacological waste made of chemical substances represents a threat to the environment and must be recycled. In Sweden the pharmacological waste is collected from both professional medical units and households in an organised way. Examples of such discarded medicines are: medicine in original packaging, loose tablets, capsules, ampoules and liquid medicine. Private individuals must hand over their pharmaceutical waste to the pharmacies themselves. The drug stores provide a special packaging for that. | |



| Element | ontent |
|--|--|
| | hus all drugs and contaminated drug packaging must be handled in a safe nanner that prevents harm to people or the environment. |
| | further on all pharmaceutical waste is stored in special containers and andled by authorized operators. The processing is regulated by laws, special uidelines and controlled by the local/regional authorities. Each business is esponsible for the management of its hazardous waste. Many drug store hains provide help in its recycling: they provide special containers and boxes or the pharmaceutical waste, take care of collection and transportation. |
| Please upload up to 3 images of the best practice here | Mesca of the property of the p |
| What impact is/ could be expected the best | ☐ Reaching climate neutrality in the city/region |
| practice to have? | ☐ Protecting local environment, biodiversity, health, and quality of life |
| | ☐ Helping local SMEs in the recovery and creating new green jobs |
| | ☐ Promoting the re-skilling of workers |
| | Promoting social cohesion and community solidarity |
| | ☐ Raising awareness and increasing citizen participation |
| | □ Other |
| Which phase is the best | ☐ Advanced Planning |
| practice currently in? | ☐ Implementation |
| | □ Completed |
| How the best practice is | ☐ EU cohesion funds |
| financed (if such information is available)? | □ National or regional funds |
| | ☐ Private funding |
| | ☐ Foundation/prize |
| | ☐ Still in planning phase |
| | ☐ European Investment Bank |
| | □ Other |
| | |



| Element | Conter | nt |
|--|--------|---|
| What factors made this best practice successful? | | Fulfilling a clearly identified need(s) |
| · | | Available funding |
| | | The communities motivation |
| | | Successful facilitation |
| | | Long-term commitment |
| | | Public support |
| | | Top-down encouragement |
| | | Other |
| Contact details | | |



Collection of Best Practice Examples in the field of environmental protection in [partner country or around the world]

Partner: Eurofortis (LV)

Best Practice Example #1 LATVIA

| Element | Content |
|--|---|
| Title | The Nature House |
| Where is the best practice located? | □ Liepaja (Latvia) |
| What is the scale of the best practice? | □ Regional |
| Which area does the best practice cover? | ☐ Biodiversity and protected areas ☐ Other: Educating people on environmental science topics, increasing the awareness with regards to climate issues |
| Who is responsible for initiating/ running this best practice? | ☐ Municipalities / Local Authorities ☐ Universities / Research Centres |
| Please provide a link to the website or social media account of the best practice | https://ziic.liepaja.edu.lv https://www.instagram.com/ziic_dabasmaja/?hl=de |
| In which year was the best practice kicked off? | 2020 |
| Please provide a summary of the best practice | In 2020, in order to promote public interest in environmental science and nature studies the Nature House was opened at Zirgu sala (Horse island) in Liepāja city (Latvia). The Nature House is a science and education innovation centre, which can be visited by groups of students and other interested people by applying for tours to explore natural processes in an exciting and engaging way. |
| Please upload up to 3 images of the best practice here | |
| What impact is/ could be | \square Raising awareness and increasing citizen participation |



| Element | Content |
|----------------------------|---|
| expected the best practice | ☐ Other: Educating citizens on environmental science topics |
| to have? | |
| Which phase is the best | ☐ Completed |
| practice currently in? | |
| How the best practice is | ☐ EU cohesion funds |
| financed (if such | \square National or regional funds |
| information is available)? | |
| What factors made this | ☐ Fulfilling a clearly identified need(s) |
| best practice successful? | \square Available funding |
| | ☐ Successful facilitation |
| | ☐ Long-term commitment |
| | ☐ Top-down encouragement |
| Contact details | dabasmaja@liepaja.edu.lv |



Collection of Best Practice Examples in the field of environmental protection in [partner country or around the world]

Partner: Eurofortis (LV)

Best Practice Example #2 GERMANY

| Element | Content |
|---|---|
| | |
| Title | CANAPE (Creating a New Approach to Peatland Ecosystems) |
| | Establishment of Barver sphagnum farm |
| Where is the best practice located? | ☐ Diepholz district, Lower Saxony (Germany) |
| What is the scale of the best practice? | □ Local |
| Which area does the best | ☐ Sustainable territorial and urban planning |
| practice cover? | ☐ Biodiversity and protected areas |
| | ☐ Sustainable agriculture and food |
| | ☐ Nature-based solutions and green infrastructure (e.g. tree-planting, nature regeneration and greening of urban areas.) |
| Who is responsible for | ☐ Municipalities / Local Authorities |
| initiating/ running this | ☐ Associations / NGOs |
| best practice? | ☐ Universities / Research Centers |
| Please provide a link to | https://northsearegion.eu/canape/news/canape-a-new-dawn-for-barver-moor/ |
| the website or social | |
| media account of the best practice | |
| In which year was the | 2020 |
| best practice kicked off? | 2020 |
| Please provide a summary of the best practice | The purpose of Barver sphagnum farm is to gain experience over the next year with setting up and running a moss farm on degraded raised bogs that are typical for the region. |
| | Barver sphagnum farm was set up in the Diepholz region under the Interreg CANAPE project to test and demonstrate innovative methods whose consistent use could revitalise the ecosystem services of degraded peatland ecosystems and slow further degeneration. |
| | Managing peat bogs in a way that will be climate-friendly in the future will require a paradigm shift. The sphagnum farm is making an important contribution to building acceptance and to technical testing. |



| Element | Content |
|----------------------------|---|
| | |
| Please upload up to 3 | |
| images of the best | |
| practice here | |
| | |
| What impact is/ could be | ☐ Protecting local environment, biodiversity, health, and quality of life |
| expected the best practice | \square Helping local SMEs in the recovery and creating new green jobs |
| to have? | ☐ Promoting the re-skilling of workers |
| Which phase is the best | ☐ Completed |
| practice currently in? | |
| How the best practice is | ☐ EU cohesion funds |
| financed (if such | |
| information is available)? | |
| What factors made this | ☐ Fulfilling a clearly identified need(s) |
| best practice successful? | ☐ Available funding |
| | ☐ Successful facilitation |
| | ☐ Long-term commitment |
| | ☐ Top-down encouragement |
| | |
| Contact details | harry.mach@broads-authority.gov.uk |
| | |



Collection of Best Practice Examples in the field of environmental protection in [partner country or around the world]

Partner: Eurofortis (LV)

Best Practice Example #3 GERMANY

| Element | Content |
|--|---|
| Title | Cochem-Zeller Energiedorf |
| Where is the best practice located? | □ Cochem-Zell (Germany) |
| What is the scale of the best practice? | □ Municipal |
| Which area does the best practice cover? | ☐ Sustainable territorial and urban planning ☐ Circular Economy ☐ Sustainable/Green Public Procurement ☐ Nature-based solutions and green infrastructure (e.g. tree-planting, nature regeneration and greening of urban areas.) |
| Who is responsible for initiating/ running this best practice? | □ Informal Community group □ Associations / NGOs □ Municipalities / Local Authorities □ Universities / Research Centres □ Local Business Companies □ Other: |
| Please provide a link to the website or social media account of the best practice | https://cor.europa.eu/EN/regions/Pages/eir-map.aspx?view=stories&type=greendeal |
| In which year was the best practice kicked off? | 2021 |
| Please provide a summary of the best practice | Blankenrath is one of five energy villages in the district that are currently trying to set up a local heating supply network in each of their communities. The heat is obtained from wood that comes from the local forests (wood chips from residual forest wood) and solar thermal. This strengthens the added value in the region. As a particular advantage, it is planned to provide all users with a direct optical fibre connection (FTTH) at the same time as the local heating network is laid. This gives the residents the option of "fast internet". |



| Element | Content |
|--|---|
| Please upload up to 3 images of the best practice here | Blankenrath |
| What impact is/ could be | \square Protecting local environment, biodiversity, health, and quality of life |
| expected the best practice | \square Promoting social cohesion and community solidarity |
| to have? | ☐ Raising awareness and increasing citizen participation |
| Which phase is the best | ☐ Implementation |
| practice currently in? | |
| How the best practice is | ☐ National or regional funds |
| financed (if such | |
| information is available)? | |
| What factors made this | ☐ Fulfilling a clearly identified need(s) |
| best practice successful? | \square Available funding |
| | ☐ The communities' motivation |
| | ☐ Successful facilitation |
| | ☐ Long-term commitment |
| | ☐ Public support |
| Contact details | Cornelia.Doemer@stk.rlp.de |



Collection of Best Practice Examples in the field of environmental protection in [partner country or around the world]

Partner: Eurofortis (LV)

Best Practice Example #4 Latvia

| Element | Content |
|--|--|
| Title | Kreiču swamp |
| Where is the best practice located? | ☐ Ludza district (Latvia) |
| What is the scale of the best practice? | ☐ Municipal |
| Which area does the best practice cover? | ☐ Sustainable territorial and urban planning ☐ Biodiversity and protected areas ☐ Nature-based solutions and green infrastructure (e.g. tree-planting, nature regeneration and greening of urban areas.) |
| Who is responsible for initiating/ running this best practice? | ☐ Municipalities / Local Authorities ☐ State-owned enterprise |
| Please provide a link to the website or social media account of the best practice | https://www.lsm.lv/raksts/dzivestils/vide-un-dzivnieki/ludzas-novada-atjaunota-dala- no-dabas-aizsargajamas-teritorijas-kreicu-purva.a490116/ |
| In which year was the best practice kicked off? | 2021 |
| Please provide a summary of the best practice | Kreiču swamp in Ludza county is not only a nature reserve, but also a Natura 2000 area. Restoration works have been carried out in the 60-hectare swamp in order to bring it closer to its natural state and at the same time improve the conditions of the nearby rut sites for wood grouse |
| Please upload up to 3 images of the best practice here | |
| What impact is/ could be expected the best practice | ☐ Protecting local environment, biodiversity, health, and quality of life |



| Element | Content |
|----------------------------|---|
| to have? | |
| Which phase is the best | ☐ Implementation |
| practice currently in? | |
| How the best practice is | ☐ EU cohesion funds |
| financed (if such | ☐ National or regional funds |
| information is available)? | |
| What factors made this | ☐ Fulfilling a clearly identified need(s) |
| best practice successful? | ☐ Available funding |
| | ☐ Successful facilitation |
| | ☐ Long-term commitment |
| Contact details | pasts@ludzasnovads.lv |



Collection of Best Practice Examples in the field of environmental protection in [partner country or around the world]

Partner: Eurofortis (LV)

Best Practice Example #4 LATVIA

| Element | Content |
|--|---|
| Title | Solar panel project in private village |
| Where is the best practice located? | ☐ Amatciems ,Cesis (Latvia) |
| What is the scale of the best practice? | □ Local |
| Which area does the best practice cover? | □ Renewable and clean energy (solar, wind, clean hydrogen, etc.) □ Energy efficiency in buildings □ Sustainable territorial and urban planning □ Adaptation to climate change □ Sustainable/Green Public Procurement □ Carbon/Climate neutrality □ Climate neutrality or Green Deal strategy/plan |
| Who is responsible for initiating/ running this best practice? | ☐ Informal Community group ☐ Municipalities / Local Authorities |
| Please provide a link to the website or social media account of the best practice | https://www.lsm.lv/raksts/zinas/ekonomika/amatciema-izbuveta-saules-panelu- elektrostacija.a442025/ |
| In which year was the best practice kicked off? | 2021 |
| Please provide a summary of the best practice | A powerful solar panel power plant has been built in Amatciems, Cesis county, which will be able to provide almost a fifth of the village's total electricity consumption. This is the first power purchase agreement (PPA) solar panel project of this size in Latvia. |
| Please upload up to 3 images of the best practice here | |
| What impact is/ could be | ☐ Reaching climate neutrality in the city/region |



| Element | Content |
|----------------------------|--|
| expected the best practice | ☐ Promoting social cohesion and community solidarity |
| to have? | |
| Which phase is the best | ☐ Completed |
| practice currently in? | |
| How the best practice is | ☐ National or regional funds |
| financed (if such | \square Private funding |
| information is available)? | |
| | |
| What factors made this | \square Fulfilling a clearly identified need(s) |
| best practice successful? | ☐ Available funding |
| | \square The communities motivation |
| | ☐ Long-term commitment |
| | ☐ Public support |
| Contact details | |
| Contact details | dome@cesunovads.lv |
| | |
| | |