

# Lantmännen Green Bond Report

In April 2021 Lantmännen launched our Green Bond Framework and issued a Green Bond in the total amount of 1,000 MSEK for the purpose of financing projects that promote the transition towards a low-carbon, climate resilient and environmentally sustainable society (Green Projects). The Green Bond Framework was independently evaluated and rated by CICERO as Medium Green shading and received a governance score of Excellent. The Green Bond Framework supports Lantmännen's strategy Field to Fork 2030 and the Lantmännen climate targets.

During 2021, Lantmännen has further raised the climate ambition. The climate strategy is

based on reducing emissions in line with the pace required by the Paris Agreement. This means halving emissions every ten years to reach a zero level by 2050. Lantmännen's climate targets are divided into primary production, own production and purchased transports. New targets for own production and transports towards 2030 was set in 2021. The targets focus on fossil-free production and transports, continued energy efficiency and measures to reduce climate impact throughout the value chain. Issuing a green bond enables us to invest in sustainable projects to fulfill our climate strategy.



## **Allocation of proceeds**

In 2021, Lantmännen's Green Bond Committee allocated 613 MSEK of the Green Bond net proceeds to Green Projects and thereby 61 percent of the net proceeds of 1,000 MSEK have now been disbursed. The outstanding amount available for further financing through the Green Bond is 387 MSEK. As illustrated in the following chart, the allocation of proceeds is distributed between both new projects (45 percent) and refinancing of previous investments in eligible projects (55 percent).

Distribution between new financing and refinancing based on disbursed amount

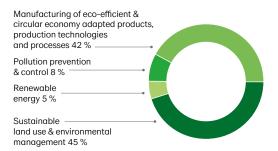
New financing is defined as Green Projects financed after the Green Bond has been issued, and refinancing is defined as Green Projects financed before the Green Bond issuance.



During the year 10 Green Projects undertaken by Lantmännen or its subsidiaries have been financed through the Green Bond. The following chart shows the allocation of proceeds between the five green project categories defined in the Green Bond Framework.

### **Green Project Category portfolio distribution**

The proportion of Green Bond disbursed amount, 613 MSEK, used per Green Project Category. No project was allocated to the category *Green and energy efficient buildings* in 2021.



The majority (67 percent) of the disbursed amount has been allocated to capital expenditures, where a significant part is focused on the development of the biorefinery in Norrköping, Sweden, for gluten protein production. An example of operational expenditure financed by the Green Bond is the operation of plant breeding in Svalöv, Sweden, to develop climate resilient crops and new types of crops for profitable farming.

Distribution between CapEx and OpEx based on disbursed amount

Operating expenditures qualify for refinancing with a maximum three-year look-back period before the issuance year of the Green Bond.

green project categories defined in the Green Bond
Framework.

CopEx 67 %

OpEx 33 %

Lantmännen's test/development
farm Huaho in Finland

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### **Impact report**

The impact report discloses the environmental impact of the Green Projects financed during the reporting period. It is, when applicable, based on the Key Performance Indicators presented in the Green Bond Framework. For more information on reporting principles, please refer to the Green Bond Framework.

UN Global Goals	Green Project Category	Project	Description	Impact of Investments
7 APPROAGLEAND  CLANDERSO	Renewable energy	Boiler Bjärnum, Agrovärme	New boiler resulting in capacity increase of renewable heat generation.	Capacity increase of 50 percent renewable heat generation annually when full capacity is used. During 2019-2020 the capacity use was 10 percent higher, resulting in avoided emissions of approximately 300 tonnes $\mathrm{CO_2}$ annually.
		Rebuilding for transition to biogas, Agroetanol	Rebuilding of air cleaning equipment to enable use of biogas instead of propane as main fuel source, leading to a phase-out of fossil fuel in favor of renewable biogas.	Expected emission reduction of 2,150 tonnes of $\mathrm{CO_2}$ emissions annually by changing propane to biogas.
12 RESPONSES TO SHOULD AND PROJECTION TO SHOULD BE SHOUL	Manufacturing of eco-efficient and circular economy adapted products, production techno- logies and processes	Kiln oats production line, Oats	Increased capacity of Lantmännen's oat food production by approximately 25 percent. The new production line has technology for peeling and heat treatment. Production starts in 2022.	Increased supply of sustainable healthy food products based on oats.
		Gluten production, Agroetanol	New production line with increased capacity for production of Swedish-produced proteins for food and feed production. Expected start of production is 2023.	Use of Swedish-produced gluten protein instead of imported protein for use in feed, such as soy, would significantly lower the climate emissions from feed and further down the value chain to dairy and livestock production.
2 ZESO HONGER  LITT HONGER  AND PRODUCTION AND PRODUCTION AND PRODUCTION	Sustainable land use and environmental management	Lantmännen Research Foundation	Annual funding for research projects contributing to knowledge within Lantmännen businesses or farms. The Research Foundation awarded around 80 projects in 2019-2021. Read more: lantmannen.com/research-and-innovation/research-foundation/	The projects in this category develop methods and tools for sustainable cultivation. As a business partner to farmers, Lantmännen contributes expertise and resources to the development of sustainable production inputs and cultivation techniques. For example, the seed treatment facility in Skänninge will have potential to further increase the non-chemical seed treatment from 2022. The share of thermally treated seed increased in 2021 to 36 (27) percent of total seed production. For plant breeding, the genomic selection technology will speed up the pace and give a significant contribution to development of future farming, both for climate resilience and increased productivity.
15 William		Plant breeding and Svalöv Future Fit Breeding	Investment in research and development in plant breeding for a Nordic climate with crops resistant to climate change and new types of crops for a profitable farm.	
		Dataväxt AB	Investment in the company Dataväxt that develops software for improving cultivation. The tools enable real data collection and, in combination with technical applications, the development of best practice in climate and environmental efficient farming.	
		Thermoseed Skänninge	Rebuilding of the seed facility in Skänninge, Sweden, to become the third Lantmännen ThermoSeed facility using technology for chemical-free seed treatment.	
		Bjertorp Farm of the Future	Investment in Bjertorp, Sweden, a test farm for sustainable techniques and methods for Farming of the Future with the aim of reaching a climate neutral farming by 2050. Read more: lantmannen.com/ farming-of-the-future/bjertorp-farm-of-the-future/	
11 SUSTAINALECTES 12 ACCORDER AND COMMUNICATION AND PROJECTION AND	Pollution prevention and control	Recycling plants	Investment in new recycling plants in Kotka, Finland, and Fredericia, Denmark. Residues from the food industry are processed into raw material in the plants for production of bioethanol at the Norrköping Sweden bio-combine. The residues consist of products and ingredients rich in starch.  Read more: lantmannen.se/forskning-och-innovation/innovation-fran-jord-till-bord/cirkulara-biofloden/	The main product from the biorefinery is bioethanol. It has a high climate performance; in fact, Lantmännen's ethanol reduces the climate impact by more than 95 percent compared to petrol. The use of residues from the food industry increases resource efficiency and further reduces climate impact.
7 AFFORMABLE AND CLEAN ENERGY	Green and energy efficient buildings	No project within the category 2021		

Quantified disclosures have been calculated by internal experts, based on data and metrics disclosed in the Annual Report with Sustainability Report.

### Agreed-upon procedures report

To Lantmännen ek för., Corporate identity number 769605-2856

Purpose of this Agreed-Upon Procedures Report Our report is solely for the purpose of assisting you to demonstrate to investors in determining whether the Portfolio of Eligible Projects exists as at 31 December 2021 and have been approved and may not be suitable for another purpose.

Responsibilities of the Engaging Party

You have acknowledged that the agreed-upon procedures are appropriate for the purpose of the engagement.

You are responsible for the subject matter on which the agreed-upon procedures are performed.

#### Auditor's responsibility

We have conducted the agreed-upon procedures engagement in accordance with the International Standard on Related Services (ISRS) 4400 (Revised), Agreed-Upon Procedures Engagements. An agreed-upon procedures engagement involves our performing the procedures that have been agreed with you, and reporting the findings, which are the factual results of the agreed-upon procedures performed. We make no representation regarding the appropriateness of the agreed-upon procedures.

This agreed-upon procedures engagement is not an assurance engagement. Accordingly, we do not express an opinion or an assurance conclusion.

Had we performed additional procedures, other matters might have come to our attention that would have been reported.

Professional ethics and quality control

In performing the agreed-upon procedures engagement, we will comply with generally accepted professional ethics and are independent from Lantmännen ek för in accordance with these requirements.

Our firm applies International Standard on Quality Control (ISQC) 1, Quality Control for Firms that Perform Audits and Reviews of Financial Statements, and Other Assurance and Related Services Engagements, and accordingly, maintains a comprehensive system of quality control including documented policies and procedures regarding compliance with ethical requirements, professional standards and applicable legal and regulatory requirements.

#### **Procedures and findings**

We have performed the procedures described below, which were agreed upon with you in the terms of engagement dated 16 March 2022.

We have obtained, from management, the Lantmännen Green Bond Report for 2021, which is included as Appendix 1.

Procedures	Findings
<ol> <li>We have for each Eligible Project in the respective Green Project Category on page 4 (impact report) in the Lantmännen Green Bond report for 2021 agreed that the Eligible Project has been approved by the Lantmännen Green Bond Committee and that the minutes were duly approved.</li> </ol>	We have no findings to report.
<ul> <li>2 We have for each Green Project Category in the Portfolio Distribution per Green Project Category on page 3 (Allocation of proceeds) in the Lantmännen Green Bond report for 2021 agreed the following information to minutes from the Lantmännen Green Bond Committee and the underlying accounting records:</li> <li>a) the approved and allocated amount per Green Project Category in the Portfolio Distribution per Green Project Category. To arrive at the allocated amount per Green Project Category we have multiplied the Portfolio Distribution per Green Project Category to net proceeds out amount of 613 MSEK.</li> </ul>	We have no findings to report.
3. We obtained written representation from the Head of Treasury at Lantmännen ek f\u00f6r that the proceeds from the Green Bond are to be applied solely to the Eligible Projects in the Portfolio of Eligible Projects and to no other projects.	We have no findings to report.

Stockholm 21 March 2022 Ernst & Young AB

Anders Kriström Authorized Public Accountant



