SUSTAINABILITY REPORT

2024 CSR



#### CONTENT

This report contains an overview of Novadan's social, ethical and environmental efforts in our business, our historical development in this area and our future goals.

Our attempt is to be as transparent as possible with the purpose of enlightening our huge focus on the area.

It is the third time, Novadan publishes a CSR-report. As this is of high priority, we will continually develop and evaluate the report.

<sup>77</sup>As a manufacturer of cleaning detergents to the professional user, we have an obligation to make the products as sustainable as possible and to make our impact on our common environment as minimized as possible.

It is our goal to focus on products, packaging and also on production of these. \*\*,



Jens Bramsen, Sales Director

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## Thoughts and strategic considerations

The EU increases the requirements for sustainability reporting with the CSRD (Corporate Sustainability Reporting Directive).

The directive is to be implemented during the period from 2024 – 2026.

The new reporting requirements are specified in European Sustainability Reporting Standards (ESRS), which was passed by the EU in July 2023 with entry into force on January 1st 2024.

The CSRD states that sustainability reporting must encompass a description of companies' sustainable strategies (for companies above a certain size) as well as the most critical impacts, risks and opportunities related to climate, environment, social aspects, and management (ESG).

It is required that the report covers both the essentials for the companies themselves and those within their value chain

With the new standards, there is an increased emphasis on value chains. The new regulation will indirectly affect smaller companies, not subject to the legislation, as the larger companies will require information from their customers and suppliers across the value chain. Novadan is not obliged to prepare a report with requirements from the CSRD directive (as mentioned above), but since Novadan is part of a value chain, we want to report our impact and efforts in the area. Hence this report.

The EU is developing the VSME standard (Voluntary Reporting Standard for SMEs), which is aimed at companies that are not covered by the EU's CSRD reporting requirements. The VSME standard is expected to be published in the spring of 2025. Novadan is investigating this reporting structure with a view to possible use in the future. Novadan has for many years focused on sustainable and responsible initiatives and on making these initiatives go hand in hand with our growth ambitions and desire to meet the interests of our stakeholders.

For many years, we have undertaken initiatives supporting CSR, and for several years, we have been ISO-certified to ISO 9001:2015, ISO 14001:2015 and ISO 27001. Furthermore, we are members of Green Network, a consulting agency and a partner network in environment, work environment and CSR.

This marks the fourth time, Novadan has published a CSR-report publicly, outlining and identifying areas where Novadan can contribute to addressing the global challenges, such as: Climate, environment, health, ressource scarcity, rights, safety etc.

Our efforts are i.e. based on UN Global Goals and the areas where we believe we can initially contribute with most impact. The CSR-report will continually be reviewed and developed to encompass further areas of potential contribution.



CORPORATE







#### About Novadan

Novadan is an innovative manufacturingand service company which was established in 1980. The company has its own laboratory and production equipment, where a wide quality range of cleaning and disinfection agents are developed and manufactured.

The company is a competent business partner and a supplier of high-quality cleaning solutions for B-to-B companies, where quality cleaning plays a decisive role. Solutions and products are primarily sold through distributors, who are continually educated and trained in Novadan's optimization solutions.

#### **Facts about Novadan**

Novadan is one of the largest players in cleaning agents in Scandinavia and is expanding on international markets. Novadan develops and manufactures cleaning agents, disinfectants and personal cleaning products. Novadan offers B-t-B (Business-to-business) cleaning solutions to a long range of industries.

#### **Segments**



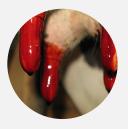
#### Food

"Best-in-class" cleaning solutions ensure a high cleaning level in the food manufacturing industry.

"Hands on" competence sharing and a high service level create in cooperation with the customer unique optimization solutions as to energy consumption.

On site optimized cleaning solution to membrane plants in dairies.

Technical know-how and practical overall understanding of the individual plant's processes.



#### Agro

Professional advice about hygiene, and usage of a broad and innovative product range which easily and practically delivers high yield and improved milk quality to agriculture.

The solutions focus on bacteriological results matching the industry's targets and improve the bottom line through healthy animals.



#### Horeca

Novadan offers a broad product range for the Horeca segment in traditional cleaning, dish washing and laundry detergents which ensures achieval of an excellent cleaning result.

Partnership and professional competence is offered with focus on cost optimization, cleaning guidance etc.

#### **Facts**

Novadan is an international company with own production facilities, sales and logistics in Denmark and Poland.

Novadan's sales force covers most of Europa, the Middle East, CIS and Africa.

Export to 38 different countries. Export share: 50%

92 employees in Denmark and Poland.

Novadan manufactures appr. 35,000 ton of chemical yearly.

Novadan is owned by the American Group: ITW (Illinois Tool Work Inc.). ITW is a Fortune 200 company with 50,000 employees in 57 countries.

#### **Scope 1,2, and 3**

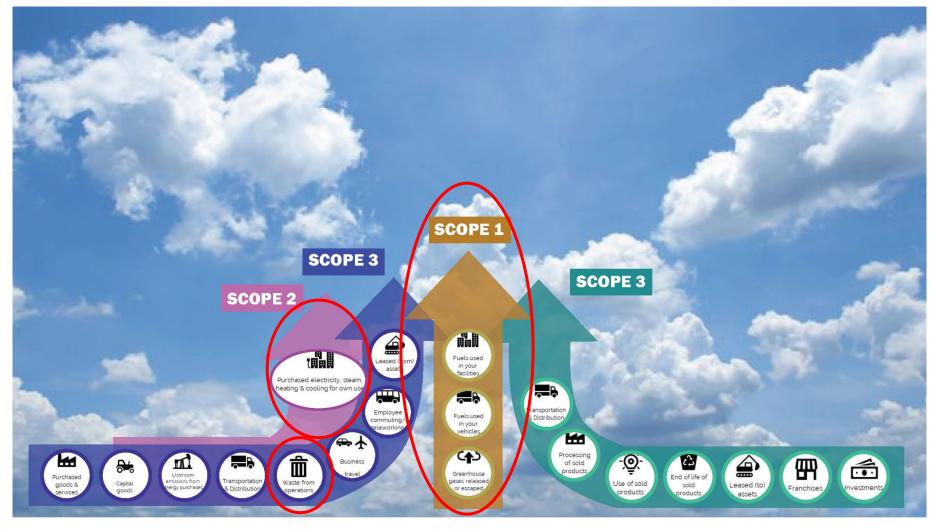
#### Explanation - Scope 1, 2, & 3

- Scope 1: The direct CO2-emissions from sources controlled by the company. Eg. from production processes, heating of the company facilities and from their vehicles.
- Scope 2: The indirect CO2-emissions from purchased energy. Eg. electricity or district heating for the operation of the company's activities.
- Scope 3: The indirect CO2-emissions from the company's suppliers or customers/end users. Eg. materials or raw materials extracted or processed by suppliers, or customer's CO2-emissions derived from usage and disposal of the company product.

#### **NOVADAN®**

#### CSRD report focus - Scope 1, 2 og 3

(about CO2 emission/registration)



The red circles are areas which are included in this CSR report.

Novadan has chosen - in accordance with our owners: ITW – primarily to focus on Scope 1 og 2, while Scope 3 only to a lesser extent is covered in this CSR report. This is stated on the next page under: Sustainable business model/value chain.

Continually, we will consider to which extent Scope 3 will be part of the report in the future. Read more about Scope 3 in Appendix 1.

#### **Sustainable business** model / value chain

#### Target:

Novadan aims to achieve optimal social, ethical and environmental impact wherever feasible across the entire value chain.

Our focus is on Scope 1 and 2, but not 3.

#### Supplier

We have more than 200 suppliers and we plan how to evaluate these on a number of parameters. We follow the guidelines of our owners ITW. This part of the chain is from Scope 3 which we – in this report – only partially report on.





Supplier

#### **Freight**

Every day, we ship many lorries with products, packaging etc. When possible, we aim to choose carriers with an acceptable CSR-profil. Going forward, we aim to have more focus in this area. This part of the chain comes from **Scope 3** which we – in this report – only partially report on.













### **Freight**

Our suppliers are responsible for choice of carriers. This part of the chain is from **Scope 3** which we – in this report – only partially report on.



Distribution

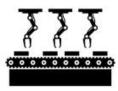


#### Novadan

This CSR report contains a description of a number of initiatives by Novadan as to production, products, employees etc. Novadan focuses on Scope 1 and 2 while only partially on Scope 3.



Manufacturing



Automation

#### **Customers**

Novadan aims to optimize the hygiene process and to contribute to improving our customers' sustainability profile. This includes optimal hygiene production conditions, reduced energy consumption etc.



Agriculture





#### Consumer

Novadan's cleaning detergents and disinfectants are crucial for food safety, health and animal welfare – all for the benefit of the consumer. This part of the chain comes from **Scope 3** which we – in this report – only partially report on.



Retailer





Restaurant

Sustainability in production

On the following pages, Novadan's efforts on reduction of CO2 emissions and a sustainable profile concerning products is outlined.















#### Our cleaning detergents and disinfectants.

The products are based on chemicals which do not go hand in hand with environmental goals. The products are, however, necessary in order to ensure food safety and risk free hygiene conditions.

#### **Novadan's products**

Years back, the requirements were different as to which substances, the products could cantain, For example, to a greater extent, substances hazardous to health and the environment were considered to be important for reasons of effect.

Today, the situation has changed – fortunately! For several years, Novadan has worked on phasing out the damaging substances and replacing these with less damaging.

#### Target:

Novadan targets growth and consequently production of a larger amount of chemicals. Thereby Novadan's responsibility increases to ensure a sustainable production. Novadan produced in 2024: 35000 ton of chemicals.

#### **Swan labelling**



Novadan was among the first in the industry to be approved usage of the Swan label, and in 2020 we developed a series containing only Swan labelled products which are also high concentrated products. This series is targeting the Horeca segment.

#### Requirements:

Detergents clean with washing active substances (surfactants). The Flower and the Swan require that all detergents' active substances must be easy to degrade in order not to harm the small aquatic animals. In addition, some substances are completely forbidden to use – e.g. those that degrade into highly toxic and difficult-todegrade substances. Nor is chlorine allowed in e.g. universal cleaners. Cleaning agents that must be classified for environmental, fire and explosion hazards cannot be eco-labelled at all.

A richer and cleaner nature Better chemistry for daily use Responsible use of the ressources on earth A better climate A sustainable future

#### Number of Swan labelled items (SKUs):

>10%

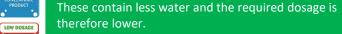
#### **Concentrated products**





#### **HIGHLY CONCENTRATED PRODUCTS:**

Novadan has developed a series of highly concentrated products.



This means that less amounts of the products and less packaging used for the same cleaning tasks at the customer must be transported.



Pictogram:

Pictogram:

QR-code to SDS and product info

Pictogram:

Highly concentrated product

Pictogram: Dosage

Pictogram:

Waste sorting













### **Novadan's products**

...continued

#### Target:

Novadan targets growth and consequently to produce a larger amount of chemicals. Thereby our responsibility increases to ensure a sustainable production. Novadan produced in 2024: 35,000 ton of chemicals.

#### **Phasing out raw materials**

Through many years, Novadan has phased out the most hazardous substances (EDTA, LAS, etc) and replaced these with new and less harmful substances.

Especially substances that have a harmful effect on health, are carcinogenic, and/or toxic to aquatic organisms have been phased out.

#### RSPO certified and Mass balance quality

Novadan aims for a minimum of 25% of its organic raw materials to be RSPO certified or of Mass balance quality (or equivalent). We strive to achieve the goal.



#### Mass-balance:

A circular, low-carbon economy requires a shift to non-fossil raw materials based on biomass or waste. The mass balance approach is a means of achieving this transition in a fast, economical, scalable and socially acceptable way for a large number of products.



#### **Product are WITHOUT PFAS**

At Novadan, we do not use PFAS in our production, and we demand and confirm that there is no PFAS in our raw materials, based on the documentation available from our suppliers.

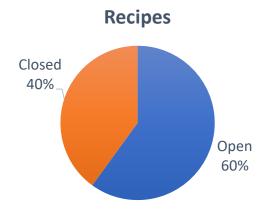


#### **Continuous optimization**

As part of ITW's strategic tools, continuous optimization are keywords for Novadan. We started in 2018 with a review of our recipes. During 2019 and 2020, appr. 40% of our recipes were closed (in 2019 15% were closed).

The simplification process is beneficial for several areas, eg. Reduced downtime, water consumption and fewer switches.

In 2023, we opted to establish a minimum order quantity (MOQ) for our orders to optimize the number of shipments going forward.









#### **Packaging**

Novadan's products are delivered in plastic bottles, cans, drums or IBCs which are <u>delivered</u> on pallets.

#### Target:

Novadan aims to recycle as much packaging as possible.

#### Recycling of large packaging (IBC and drums)

Empty packaging from Novadan can be collected by Dansk Emballage, a nationwide company specializing in collecting and recycling empty packaging. The company has developed a website where users can register empty packaging for collection (ranging from 10L, 20L, 200L and up to 1000L tanks).

In line with this, Novadan reuses empty packaging, such as IBCs which are reused up to 15-20 times.

Novadan aims to enroll as many clients as possible in this program – for the benefit of the environment. Clients receive detailed instructions on how to empty the packaging before collection. Information about the program is available on Novadan's website (in Danish).







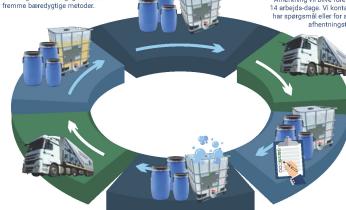
#### CIRKULÆR ØKONOMI

#### 1. Bestil afhentning

Afhentning bestilles på www.danskemballage.dk/afhent, som du desuden kan tilgå direkte ved at scanne QRkoden på IBC'en. Du er også velkommen til at bestille afhentning via e-mail eller telefon.

#### 2. Tom emballage afhentes

Klargør emballagen til afhentning i henhold til afhentningsbettingelserne. Afhentning vil blive foretaget indenfor 14 arbejds-dage. Vi kontakter dig, hvis vi har spørgsmål eller for at arrangere en afhentningstid.



#### 5. Emballagen sendes ud til kunden

Fyldning af genbrugsemballagen

direkte hos kunden forlænger

emballagens levetid og åbner mulighed for endnu en cyklus inden for den cirkulære økonomi.

Dette reducerer ikke kun spild, men

illustrerer også vores engagement i at

Vores brugte, genanvendelige kvalitetsemballage leveres til vores kunder ved hjælp af vores egne lastbiler og erfarne chauffører. Dette skaber ikke blot en bæredygtig tilgang, men giver også vores kunder en velkendt og pålidelig serviceoplevelse.

#### 4. Emballagen vaskes og genanvendes

Emballagen gennemgår en bæredygtig rekonditioneringsproces. Emballagen bliver omhyggeligt vasket og istandsat, så den kan præsenteres for en ny kunde. I tilfælde, hvor der er behov for en ny inderbeholder til IBC'en, bliver denne ligeledes professionelt monteret igen.

#### 3. Gennemgang af det modtagne

Når vores lastbiler ankommer til vores fabrikker, undergår den indsamlede emballage en grundig proces. Den bliver omhyggeligt gennemgået, klassificeret og sorteret i overensstemmelse med vores ISO9001-procedure, for at forberede den til dens næste fase.

Excerpt from Dansk Emballage's brochure







#### **Packaging**

Novadan's products are delivered in plastic bottles, cans, drums or IBCs (on pallets).

#### Target:

Novadan aims to recycle as much packaging as possible.

#### **Recycled plastic**

Novadan is working on using bottles made from recycled plastic. Initially, our strategy involves introducing them with a product that does not require UN-approved packaging (for Horeca), followed by plans to further utilize these bottles for additional production.

This will be part of our Swan labelled series.

We are investigating the market for recycled packaging but unfortunately the options are only few and as most of Novadan's packaging must be UN-approved, it is a challenge.

Regarding IBCs, we are in the process of mapping/investigating the flow of our tanks – eg how many are reusable. Furthermore, we are in a dialogue with suppliers about usage of re-builded tanks.

#### **Label remains**

All label remnants = the backside of the label, are collected for reuse after dispensation of the labels.

In 2023, a new option for collecting the backside label was agreed with our label supplier. It's from 2024 and includes:

Novadan's backside paper from labels are collected by the supplier. Based on an annual consumption of backside label of 127,257 m2, annual savings of 296m3 are achieved. This figure equals 12 tons CO2 and 300 m3 water/year.

# ALU 742

#### **Change of label material**

Until now, Novadan has utilized labels made of of PP- plastic on all packaging.

During the 2nd half of 2023, the implementation of new label material, made of PE-plastic was commenced. Initially, this implementation took place on Swan-labelled products (in 2023) and afterwards, they are implemented on all products in the first half of 2024.

PE-plastic is the same material as our bottles, cans and drums which makes the recycling of the total packaging much easier.

Furthermore, this is expected to be required in connection with the upcoming Packaging and Packaging Waste Directive from EU.



#### **Cardboard material**

Novadan purchases cardboard from several suppliers and they all manufacture FSC\* approved packaging. The suppliers have focus on sustainability, recycled cardboard, CO2 emissions and live up to international requirements and standards.

\*FSC is an international, non-profit organisation, promoting responsible management of the world's forests. They certify forestry, that live up to strict environmental, social and economic standards.









## Production Consumption of water

#### Target:

Novadan targets to optimize the consumption of water.

#### **Consumption of water**

The simplification and reduction of active recipes have an impact on production. Producing larger quantities with fewer product changes results in reduced cleaning/rinsing requirements, leading to savings in water, energy and time (increased efficiency).

2018	2019	2020	2021	2022	2023	2024	2024
Index:							
100	94	82	80	81	80	74	76

## Savings in water from 2018 to 2024 **26%**

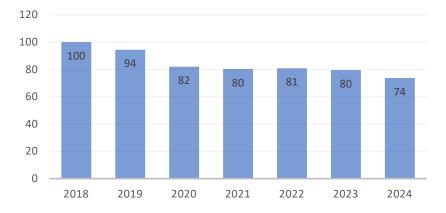
## TARGET 2024: max 0,25 m3/produced ton

#### The target is met

- avg water consumption
- = 0,2 m3/produced ton in 2024



#### Water consumption - index











#### Production Energy

#### Target:

Novadan aims to reduce CO<sub>2</sub> emissions through lower energy consumption.

ITWs targets in 2030: Reduce the CO2 emissions with 50% from 2021 - 2030.

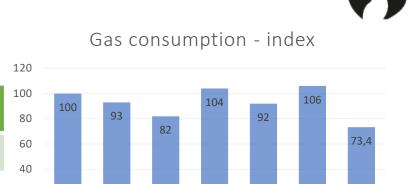
#### **Gas consumption**

Novadan's target is to reduce gas consumption and thereby CO<sub>2</sub> emissions.

Gas consumption per produced ton is reduced from 2018 to 2020, but unfortunately increased again and thus in 2023 on Index 106. The reason for this is weather temperatures. In 2024, gas consumption was reduced to an index of 73.4 since 2018, which is a significant reduction.

2018	2019	2020	2021	2022	2023	2024	Target 2030
Index:							
100	93	82	104	92	106	73,4	80

## Novadan has reached our 2030 target!



#### **Electricity**

Additionally, Novadan has an ambition to reduce electricity consumption. A decrease in electricity consumption per produced ton is observed from 2023-2024. Efforts are also being made in this area to reduce consumption going forward.

2018	2019	2020	2021	2022	2023	2024	Targ et 2030
Index:							
100	101	95	101	96,7	88,7	83	80

### Novadan aims to reduce electricity consumption

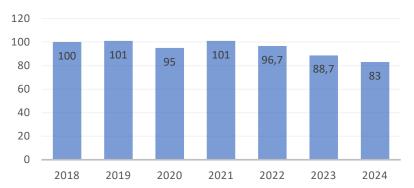
#### Electricity consumption - index

2021

2022

2023

2024



In 2022, Novadan commenced the installation of LED-bulbs in the production facilities, closing down areas with electric heating and gathering employees in smaller areas with the purpose of reducing the electricity consumption. The target is to reduce the gas- and electricity consumption.

20

2018

2019

2020





## Production Waste management Waste water

#### Target:

Novadan aims to reduce the amount of chemical waste and combustible waste.

#### **Chemical waste**

Chemical waste poses significant risks to the environment, and its disposal can be a complex process. Novadan is therefore highly committed to reducing the amount of chemical waste generated, considering its adverse effects on human health and the environment. Novadan's target for chemical waste per produced ton of chemicals produced is a maximum of 2 kg. Having disposed of only 2,5 kg in 2024, Novadan has not met this target. In 2020, 1,5 kg chemical waste per produced ton was disposed, followed by 0.5 kg in 2021, and 2 kg in 2022. Each year, Novadan consistently achieves its target.

#### **Combustible waste**

The amount of combustible waste remains consistent with that of 2019 – meaning that for every ton produced, the amount of combustible waste is 0.7 kg. All in all, this means a reduction in waste of 8%.

#### **Handling of waste**

By employing pictograms for handling of waste on cans/bottles for Horeca, Novadan encourages correct handling of waste practices.





### Waste water Reduction:



Additional surveillance has been implemented for the wastewater well. Our security provider is notified in case wastewater is discharged outside of regular working hours.

#### Waste water project

Our production line, which produces 10-20 liter cans, accounts for approximately 1/3 of Novadan's total output. The products are blended on the mixing platform and then pumped to the intermediate tanks nearby. The production line is situated in a separate production hall, and the products are pumped through pipes to the machine. When transitioning from one product to another, these pipes must be flushed to prevent mixing. Previously, this involved redirecting from machine back to the intermediate tanks, from where product and water was discharged into the sewer. Approximately 140 liters of products and more than 1,000 liters of water was consequently sent to the sewer for every product change. Given that we change products more than 500 times annually, a significant amount of product was directly discharged into the sewer during these flushing operations.

Moving forward, we have reversed this process, now, we flush from the intermediate tanks to the machine. Upon completion of a production run, the intermediate tank is sealed, and the product is then pushed to the machine with water. Thereby, we can reduce the product discharge to the sewer by appr. 100 liters per product change, resulting in a substantial decrease in annual discharge volume.





#### **Miscellaneous**

#### Target:

Novadan aims to target several aspects of sustainability.

#### **Electric cars**

From 2024, company cars that were to be replaced anyway, were substituted with plug-in hybrid or electric car.

In addition, charging stations were installed at Novadan's administration building. These can be used by employees or visitors.







#### **Outdoor areas**

In recent years, Novadan has minimized grass mowing in the "green" areas, and furthermore, traditional, strong herbicides are not used. Instead, more neutral, harmless agents are used. All with consideration for the environment.







## Safety/ Hazardous industrial site

#### Target:

Novadan's target is 0 accidents!

#### **Safety**

Novadan's safety vision: All accidents can be prevented and our goal is 0 accidents!

It is of utmost importance that employees, customers and other in relation to Novadan are not exposed to danger and accidental situations, and consequently Novadan initiates continuous actions to prevent these. This is especially important as Novadan is a hazardous industrial site, and we work with strong chemicals.

- 1. Safety rounds at Novadan
- 2. Registrations of "near-misses"
- 3. Practices in case of emergency
- 4. Meetings about safety
- 5. Marking lines in the walking path
- 6. Folder: Precautions for guests
- 7. Video: "Where can we go"
- 8. Folder: Precautions driving truck
- 9. Posters/roll ups about safety
- 10. Tidiness



#### **Target:**

**O** work accident

Carrying out 8 security rounds in warehouse and in production

Minimum 240 registrations of unsecure working situations (near-miss accidents)

Carrying out 5 practices in case of emergency

2024:

work accident

305 unsecure working situations were registrered.























#### **Customers**

#### Target:

Novadan aims to contribute as much as possible to sustainable solutions at our customers on a number of parameters.

#### **Sustainability at our customers**





#### **Solutions to:**

- Ensure hygienic conditions in production of food = food safety
- Optimizing energy consumption, chemical usage, water (reduced CO2-emissions)
- · Effective cleaning and disinfection
- Increased life time of plant
- Personal hygiene
- Return packaging increase recycling of plastic
- Education
- · Advice about safety
- Titration of low pressure systems and insertion of economy nozzles which contributes to reduced use of chemicals.
- Easy access to SDS and product sheet
- Tool to intelligent CIP data analysis and optimization

The effect of several customers' savings oenergy etc due to Novadan's solutions is measured and reported.



Agro

#### **Solutions to:**

- A high level of stable hygiene
- Animal welfare through udder care and hoof care and infection prevention
- Improved bottom line for the farmer
- Feed additive for better well-being and survival of calves
- Food safety through hygienic milking systems
- Personal hygiene and laundry
- Easy access to SDS and product sheets



#### Horeca

#### Solutions to:

- Swan-labelled and high-concentrate products
- Reduced need for transportation due to high concentrate products
- Waste handling pictograms
- Dosage pictograms
- Education/training
- High level of hygiene
- Easy access to SDS and product sheet

**Customer satisfaction** is essential for Novadan and our goal is to ensure ongoing satisfaction among our customers.

Every second year, Novadan conducts a customer satisfaction survey, with the most recent one being in 2023. One of the pivotal questions indicating the level of loyalty among our customers, is: "How likely are you to use Novadan products in five years' time?" – the responses are rated on a scale from 1-10, and the average score was 8,7, indicating a high level of loyalty. Overall, the survey yielded satisfactory results for Novadan.





#### Consumer

#### Target:

Novadan aims to contribute to security and safety for the consumer by not exposing the consumer for pathogenic bacteria etc. from food, beverages etc due to insufficient hygienic conditions during production.







#### **Social responsibility**

#### Target:

Novadan aims to fulfill its social responsibility by caring for its employees and providing the opportunity for those unable to work full-time to be employed.

#### Social responsibility in the workplace at Novadan

In line with Novadan's commitment to being a tolerant and inclusive company, and fulfiling its social responsibility, Novadan has implemented various initiatives. These include hiring employees under wage subsidies, offering flexible work arrangements, and providing company internships. Thereby Novadan created opportunities to employ individuals with permanent disability to work, those on reduced working hours due to sick leave, as well as individuals experiencing other conditions affecting their ability to work full-time, whether temporarily or long-term.

Furthermore, Novadan has designated a room with the possibility to rest for employees if needed.

Campaigns promoting a civil tone and fostering well-being among employees have been conducted, recognizing the importance of a conducive work environment, both physically and psychologically. Workplace Assessments (APV) are regularly conducted to identify areas for improvements.

Recently, training plans for warehouse employees have been implemented and currently an employee is completing a course in order to enhance their readiness to perform various tasks and obtain certification upon completing of the course.





#### **Cybersecurity**

All employees participate at least once a year in a Cybersecurity course (conducted by Novadan's owners: ITW). The course reviews theory and practice around Cybersecurity and some of the potential risks that employees may be exposed to: Virus attacks, hacker attacks, phishing, malware etc.



In recent years, intensive work has been done to secure our data and systems, e.g. through increased use of codes, 2-factor authentication, Office 365, ISO certification, etc.

## **Cybersecurity Anti-corruption**

Novadan is part of ITW Fluids Europe, and thus follows the guidelines set out in this group: ITW Fluids Europe implements policies, processes and good practices designed to protect our business confidential information and information systems.

Special consideration has been given to private and sensitive information or data from unauthorized access, misuse, disclosure, destruction, alteration or interruption.

Given the complexity of information security, there are a number of policies, procedures, plans and guidelines that make up the ITW Fluids Europe Information Security Management System (ISMS).









## Employees diversity/inclusion



#### **Employees - Diversity and inclusion**



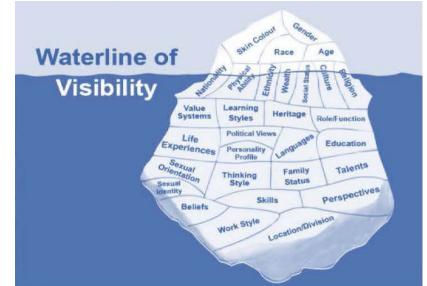
Diversity is the many ways in which people identify and are different from one another in both visible and invisible characteristics. The key element here is that diversity can be both visible and invisible.

We often use the analogy of an iceberg to illustrate the concept of diversity. While you can see the iceberg tip, the iceberg goes much deeper below the water line. Similarly, our definition of diversity certainly covers what is often more visible: Like race, gender, and age, we are also referring to those elements that make us different that can be invisible. Such as our religious backgrounds, and sexual orientation, experience, family structure, and abilities.

We believe that we are at our best when we bring together unique perspectives, experiences and ideas. Rooted in our core values of respect and integrity, we are committed to treating all colleagues with dignity, fairness and respect, and empowering everyone to reach their full potential for growth and development. We strive to create diverse and inclusive workplaces where all ITW colleagues are heard, valued and engaged.

ITW, owners of Novadan, is behind a number of "Employee Ressource Groups", and Novadan has benefitted from these through participation in some groups and network meetings: "Pride", "Youth professional network", "Women's network" and "Ethnic groups".







#### COMMITMENT AT THE HIGHEST LEVELS

ITWs executive leadership formed the D&I Council in 2011 to establish a concrete D&I Framework, the guiding principles for all ITW businesses to support and sustain our commitment to D&I. Our progress is ingrained in our comprehensive enterprise D&I framework, which aligns with our enterprise talent strategy, is essential to building a pipeline of Great ITW Leaders, and ensures we embody a global and inclusive view when it comes to talent.



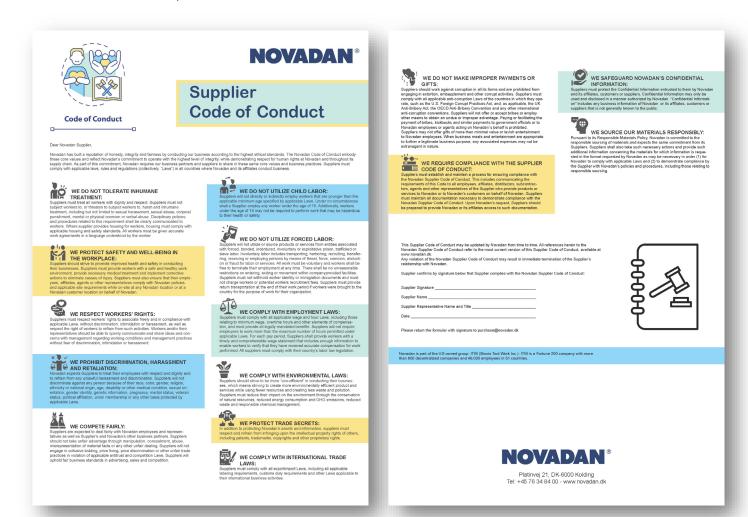
#### **Code of conduct**



#### **Code of conduct**

At Novadan, we have developed a "Supplier code of conduct" with the purpose to establish clear guidelines for ethical behaviour and responsible business practices. This not only serves as a strong foundation for a healthy and positive internal working culture but also sets a standard, we expect our suppliers to adhere to. By requiring our suppliers to uphold these norms, we ensure that the entire supply chain operates ethically, aligned with our company values. Unethical actions are thereby minimized, and it enhances our reputation and underlines our engagement in sustainable business practices. Ultimately, it creates a shared and solid foundation for integrity and trust in our business relationsships.





Novadans Supplier Code of Conduct can be found on our website:

LINK

### Overview of used UN global goals



#### **ZERO HUNGER**

**4.2.** By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality



#### SUNDHED OG TRIVSEL

**3.9.** By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination



#### **CLEAN WATER AND SANITATION**

**6.3.** By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally



#### DECENT WORK AND ECONOMIC GROWTH

**8.4** Improve progressively, through 2030, global resource efficiency in consumption and production and endeavour to decouple economic growth from environmental degradation, in accordance with the 10-year framework of programmes on sustainable consumption and production, with developed countries taking the lead

**8.8** Protect labour rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants, and those in precarious employment



#### SUSTAINABLE CITIES AND COMMUNITIES

**11.6** By 2030, reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management



#### RESPONSIBLE CONSUMPTION AND PRODUCTION

**12.1** Implement the 10-year framework of programmes on sustainable consumption and production, all countries taking action, with developed countries taking the lead, taking into account the development and capabilities of developing countries

**12.4** By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment

**12.5** By 2030, substantially reduce waste generation through prevention, reduction, recycling and reuse

**12.6** Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle

**12.A** Support developing countries to strengthen their scientific and technological capacity to move towards more sustainable patterns of consumption and production



#### **CLIMATE ACTION**

**13.3** Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning

#### Bilag 1 (Danish)

#### Hvad er Drivhusgasprotokollen? - Scope 1, Scope 2 og Scope 3

Ifølge den mest anerkendte emissionsberegningsmetode, kaldet Greenhouse Gas Protocol (GhG Protocol), bør virksomheder opdele deres udledninger i tre scopes. Beregninger, foretaget i overensstemmelse med GhG-protokollen, kan ses som en opgørelse over CO2-udledninger for at forstå, hvilke forretningsaktiviteter der har størst påvirkning.

- Scope 1: Dækker direkte udledninger fra virksomheden og omfatter blandt andet mobilt og stationært brændstof, og udledning fra industrielle processer. Disse udledninger er relateret til bygninger, køretøjer og stationære motorer, der drives af virksomheden.
- Scope 2: Der er tale om indirekte udledninger fra indkøb af energi genereret uden for den indberettende virksomheds drift, såsom el, varme, kølesystemer med gas og damp. Det er områder, som virksomheden forbruger og kan kontrollere, men ikke ejer og producerer selv.
- Scope 3: Dette omfang omfatter indirekte udledninger opdelt i 15 kategorier. Scope 3 vil oftest dække 75-95% af virksomhedens samlede udledninger. De 15 kategorier i scope 3 har til formål at give virksomheder en systematisk ramme til at måle, følge og reducere udledninger på tværs af værdikæden. Kategorierne er opdelt for at udelukke hinanden, hvilket vil sikre, at dobbelttælling af Scope 3-udledninger undgås for hver virksomhed. Scope 3 udledninger er forbundet med både upstream og downstream aktiviteter i værdikæden.

Nedenfor er Scope 3-kategorierne i rækkefølge. Her er nogle eksempler på, hvilke aktiviteter der indgår i hver kategori og skal tælles som udledninger i Scope 3 (disse skal ikke anses for at være Scope 1 eller 2 udledninger).

#### 1. Køb af varer og tjenester:

- Indkøb af kontorartikler, mad til kantinen, varer der skal sælges til slutbrugere eller materialer til produktion som fx. træ.
- Indkøb af datalagring, rengøringstjenester og andre tjenester.

#### 2. Kapitalgoder:

- Køb af udstyr, maskiner, bygninger, faciliteter og køretøjer, der bruges til at fremstille varer eller levere en service.

#### 3. Brændstof- og energirelaterede aktiviteter:

- Udvinding af kul
- Raffinering af benzin
- Transmission og distribution af naturgas
- Produktion af købt el

#### 4. Upstream transport og distribution:

- Alle indkøbte transport- og distributionsydelser.
- Transport af indkøbte varer fra 1. leds leverandører.

5. Affald:

- Affald, der genereres i den daglige drift, såsom organisk affald, almindeligt affald, plast my. Herudover omfatter udledning fra behandling, der vedrører om affald bliver genanvendt, forbrændes eller deponeres.
- Spildevand fra driften.

#### 6. Forretningsreise:

- Afstand tilbagelagt af medarbejdere i forskellige transportmidler såsom fly, taxa, tog osv. til forretningsformål.

#### 7. Medarbeiderpendling:

- Medarbejdernes tilbagelagte afstand mellem arbejde og hjem på cykel, offentlig transport, bil mm.

#### 8. Upstream-leasede aktiver:

- Lejede kontorpladser eller leasede firmabiler.

#### 9. Downstream transport og distribution:

- Pendling af kunder til og fra de rapporterende virksomheders butikker.
- Last mile levering købt af kunder.

#### 10. Behandling af solgte produkter:

- Forarbeidning af glas (mellemprodukt) til fremstilling af vinflasker (slutprodukt).

#### 11. Brug af solgte produkter:

- Elforbrug af solgt elektronik over deres forventede levetid.
- Brændstofforbrug af solgte køretøjer over deres forventede levetid.

#### 12. Slutbehandling af solgte produkter:

- Slutbehandling af produktet fx. glasbeholderen genbruges, hvorimod plastik etiketten går til forbrænding.

#### 13. Downstream-leasede aktiver:

- Energiforbrug i bygninger udleiet til andre virksomheder.
- Brændstofforbrug af køretøjer leaset til andre virksomheder.

#### 14. Franchising:

- Franchisegiveren, den organisation, der udsteder licensen, bør rapportere Scope 1 og Scope 2 udledninger fra franchisetagere.

#### 15. Investeringer:

- Hvis virksomheden har investeret 10 % i en virksomhed, er denne virksomhed ansvarlig for 10 % af virksomhedens udledning.
- Finansielle institutioner skal desuden inkludere udledninger fra kommercielle lån, realkreditlån, projektfinansiering mv.