



SUSTAINABILITY NEWSLETTER

JANUARY 2023



WHAT IS SUSTAINABILITY?

We all view and value the world differently. To you, what is sustainability? With all the conflicts and problems in this world, will it ever be possible to achieve sustainability?

More and more corporations are trying to make commitments towards sustainability and environmental protection, why are so many large companies hopping on this bandwagon and at the end of the day, how can we benefit from sustainable actions?



SUSTAINABILITY AND SUSTAINABLE DEVELOPMENT

Sustainability make sure that something or somewhere could last and continually develop for a long time. For corporates and cities, sustainable development balances the social, environmental and economic aspects.

Why should we put so much time, effort and money into sustainability while some others don't care? Sustainability not only contributes to the well-being of the society and environment; it can also be seen as a business opportunity.



IT'S WHAT THEY WANT

Recently, people are starting to care more about climate change and human rights, the number of investors who sees sustainability as a decision factor for investment is also growing sharply. Focusing on sustainability also helps meet the increasing customer demand for eco-friendly products and services, minimizing business risks and conflicts which is crucial for survival.



UNIVERSAL GOALS

17 Sustainable Development Goals are included and adopted by all UN (United Nations) Member States in 2015 as part of the 2030 Agenda for Sustainable Development, setting out a 15-year plan to achieve the goals. The goals aim to call action for ending poverty, protecting the planet and improving the lives and prospects of everyone, everywhere.

SUSTAINABLE DEVELOPMENT GOALS



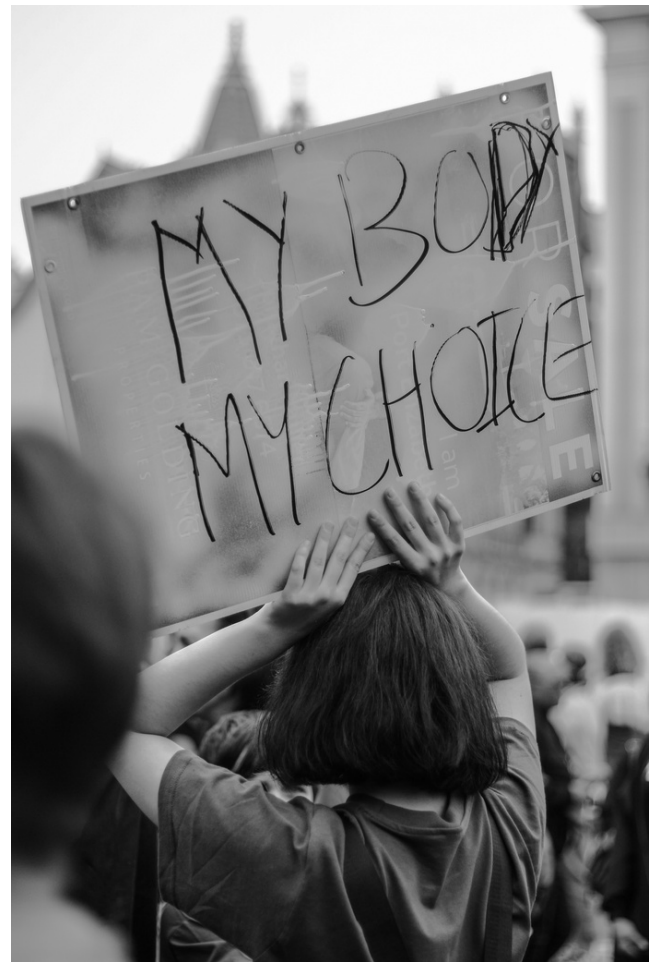
SUSTAINABLE DEVELOPMENT GOAL OF THE MONTH

GOAL 5: GENDER EQUALITY

Achieve gender equality and empower all women and girls



Today, gender inequality still exists everywhere and hinders development. Although the situation has improved throughout the past years, women still remain underrepresented in leadership and many are still forced to do unpaid domestic work, especially in undeveloped countries. Women still lack access to education in those countries and this gives them limited opportunities in the labor market because they lack the skills and knowledge. The world is still far from full gender equality, where there are no legal, social and economic barriers to any gender anywhere.



WHY SHOULD WE CARE AND WHAT CAN WE DO ABOUT IT

Gender equality is a fundamental human right. Women could contribute to the labor force and including their efforts could further expand national growth rates, relieving other problems from health and education to poverty and sustainable economic growth. We can all start by treating everyone the same regardless of sex. As humans, it is common for us to have stereotypical impressions towards different genders, and unconsciously make biased decisions. Speak up and remind others when you see biases and unequal opportunities.



QUESTION TIME ! CAN YOU GUESS

How many percent of managerial positions worldwide are held by women?

- a) 10
- b) 28
- c) 33
- d) 40

answer: b

SUSTAINABILITY AVIATION NEWSFLASH

Jettainer is making environmentally-friendly Pallet Net Zero net from AmSafe Bridport available to customers

The nets are made of sustainable innovative bio-based fibre that are 60% lighter than conventional polyester, making them the lightest nets on the market. Lufthansa Cargo is the first customer to use the nets with Jettainer making around 2000 nets available, which will be used for PAJ pallets. Chief Operations Officer and Chief Human Resources Officer at Lufthansa Cargo Dietmar Focke, says, "With the lightweight Pallet Net Zero, we are taking another important step towards decarbonizing freight transport. In addition, we expect considerable weight savings to make handling easier and safer for our employees and ground staff."



Source: Jettainer makes lightweight pallet nets available (groundhandling.com)

Amsterdam Airport Schiphol has started using Neste MY Renewable Diesel to power all of its diesel-powered ground handling vehicles and machinery

Neste MY Renewable Diesel is supplied via Neste's distribution partner, EG Group, to KLM Equipment Services. For numerous specialist heavy vehicles, it is technically challenging to develop batteries which not only has sufficient capacity, but can also be charged quickly enough. Therefore, Neste MY Renewable Diesel is currently a good solution. With Neste MY Renewable Diesel supporting around 1900 ground handling vehicles and machinery at the airport, up to 75-90% greenhouse gas emissions can be reduced. Compared with fossil diesel.

Source: Schiphol powers vehicles with Neste MY Renewable Diesel (groundhandling.com)

Worldwide Flight Services (WFS) has significantly cut emissions at its airport stations in Spain through the group's Our Sustainable Flight Path programme



Source: WFS makes Spanish airport operations more sustainable (groundhandling.com)

89% of WFS's GSE fleet for cargo handling operations and 30% of its ramp handling operations has turned electric, making their operations more sustainable. Across Spain, the latest operations across WFS's global network are powered by 100% renewable energy with new-build facilities and installing solar panels on roofs of handling centers. In Madrid and Seville, Eco-driver training courses has also played a role and reduced fuel consumption by 18%. WFS is also participating in an initiative to pool some handling vehicles between different ramp operators to eliminate equipment redundancy. Recycled plastic was also used to cover ULDs and new compacting machinery in Madrid to increase plastic waste segregation and recycling.