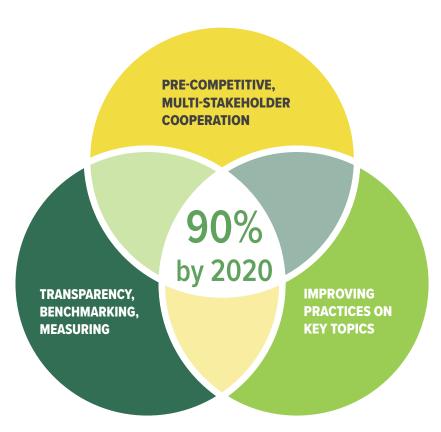
# FLORICULTURE SUSTAINABILITY INITIATIVE

FSI AMBITION: 90%
SUSTAINABLE FLOWERS
AND PLANTS BY 2020

WHAT IS FSI?

#### **HOW DOES IT WORK?**



Floriculture Sustainability Initiative (FSI) unites sector front-runners in the supply Chain. Growers, Traders, Retailers, Standards, Civil Society organisations and Governments join forces to accelerate sustainable volumes and create impact on key topics.

## **BENCHMARKING**

**STANDARDS** 

Floriculture standards are benchmarked against international references and legislation. The FSI Basket of Standards reflects those Standards and Schemes that have successfully passed the benchmark.







## **MEASURING**

**VOLUMES** 

The percentage of sustainable produced and traded flowers and plants by FSI members is measured and monitored by an independent third-party. Annual progress towards the 90% target is communicated.



## **IMPROVE PRACTICES**

The network of FSI members engage in field projects to tackle issues and create shared solutions that lead to scalable impacts on sustainability topics.



WORKERS' CONDITIONS

AGROCHEMICAL USE



SMALLHOLDERS





# **FLORICULTURE** SUSTAINABILITY INITIATIVE

# **FACTSHEET**

INTERNATIONAL **MEMBERS** 

## WHO IS INVOLVED?

#### WHY PARTICIPATE?





#### **CREATE IMPACT**

**CREATE IMPACT TOGETHER** IN A MULTI-STAKEHOLDER **ENVIRONMENT** 



#### **IMPROVE**

STIMULATE MARKET **GROWTH OF SUSTAINABLE FLOWERS & PLANTS** 



#### **NETWORK**

BE PART OF THE FRONT-**RUNNER NETWORK ON SUSTAINABILITY** 



#### MITIGATE RISKS

MITIGATE REPUTATIONAL **RISK ISSUES** 



#### **LEARN & SHARE**

SHARE BEST PRACTICES AND LEARNINGS ACROSS THE SUPPLY CHAIN



#### **FUNDING**

HAVE ACCESS TO CO-**FUNDING FOR YOUR** SUSTAINABLE INVESTMENTS



#### **UN SDGs**

The work of FSI is directly related to 9 of the UN Sustainable Development Goals















5. Gender equality

1. No poverty

8. Decent work & economic growth

3. Good health and well-being

12. Responsible consumption & production

13. Climate action

15. Protected Planet

17. Create Mechanisms & Partnerships























# FLORICULTURE SUSTAINABILITY INITIATIVE

PROJECTS
+100
PARTNERS
INVOLVED



### **FSI PROJECTS**

## **WORKERS' CONDITIONS**



Improving working conditions at farm level is a key aspect to enhance the sustainability of supply chains. this may include issues such as decent wages, nutrition, gender equality, housing, health & safety, and sanitation.

#### AGROCHEMICAL USE



The lack of responsible agricultural practices poses potential reputational risks in the supply chain of non-safe or contaminated floricultural products. Residues and the wrong application of agrochemicals on farm causes severe health and safety issues.

#### **CLIMATE**



Responsible use of natural resources and the reduction of CO<sub>2</sub> emissions within the supply chain are areas in which the Industry can make improvements. This includes Energy use, Water, Transport and waste among others.

#### **SMALLHOLDERS**



Farm productivity is often low for smallholder farmers due to lack of good agricultural practices, lack of inputs and lack of financing. By including small holders in regional and international supply chains this can be changed for the better.



# Women Empowerment in Ethiopia

27 farms engaged and +7000 workers (80% female) reached. Specific gender policy developed on farms.



# Living wage analyses and benchmark East Africa

**3 wage studies** conducted and 1 business case for a living wage and true price of a rose



# Best practices of IPM in Kenya & Ethiopia

**300 workers trained** on Bio-Control methods and reduction of chemical input. Link to export chain.



# Analysis to gain Control of Residue

Online tool to help growers reduce the residues level and improve crop management.



#### Construction of a wetland

Filter and re-use of the waste water on a 27 HA farm: **40.500 litres/day saved** and water is cleaner than natural input.



#### Smallholder Market Linkage

Improve production practices and access to International Supply Chains both in Kenya (142 smallholders) and Colombia (43 small scale farms)





#### Supply Chain cooperation

Supply chain cooperation to create transparency and traceability in the supply chain of Flowers & Plants.



# FLUKICULIONAL SUSTAINABILITY INITIATIVE

# **BASKET OF STANDARDS**

STANDARDS IN THE BASKET

#### **PROCESS**

#### **BENEFITS IN THE SUPPLY CHAIN**



**TRANSPARENT** 

**CRITERIA** 

#### 1. QUICK-SCAN

Standards are published and available in the ITC standardsMap

**INDEPENDENT** 

**BENCHMARK** 

## 2. BENCHMARKING Standards are benchmarked against

GSCP on Social criteria and Global GAP Benchmark on Environmental criteria



**CRITFRIA** 



**FNVIRONMENTAL** 

CRITFRIA

## 3. BASKET OF STANDARDS

Standards reaching the required levels for Social (GSCP-B level or higher) and Evironmental (Global GAP equivalent or higher) are considered "responsible sources" in the FSI Basket of Standards.



> RECOGNITION AS **RESPONSIBLE SOURCE** 

> IMPROVE COMMUNICATION

> AVOID DUPLICATION OF **CERTIFICATION COSTS** 



> DIFFERENCIATION FROM

**OTHER SCHEMES** > TRANSPARENCY

OF CRITERIA, AUDIT **METHODOLOGY & PROCESS** 





> IMPROVE SOURCING **STRATEGY** 

> IMPROVE **COMMUNICATION TO** Traders **CLIENTS** 



**REQUIREMENTS** > MARKETING & COMMUNICATION

> COMPARE TO OWN

Retailers > DIRECT SOURCING **OPPORTUNITIES** 



> COMPARABILITY OF **STANDARDS & SCHEMES** 

> DRIVE IMPROVEMENT ON SUSTAINABILITY CRITERIA

> STIMULATE BETTER **PRACTICES** 

"THE FSI BASKET OF STANDARDS IS AN INTERNATIONAL REFERENCE POINT FOR RESPONSIBLE **SOURCING**"

