Making Today
a Better Tomorrow

Sustainable
Development Goals
Report 2022

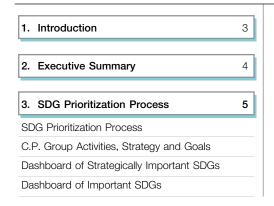








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Sustainable Developement Goals Report 2022

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### 1. INTRODUCTION

development is ongoing, hence this report is highlighting our endeavors across three dimensions of sustainability and how they contribute to the 17 SDGs.



### SUSTAINABLE GALS DEVELOPMENT

Charoen Pokphand Group is committed to contributing to the achievement of the Global Goal or Sustainable Development Goals (SDGs). As the organization with sustainability deeply rooted in all of our strategies and activities, we recognized the significance of aligning our activities with the SDGs and transparently reporting our contributions, progress, and challenges we encounter during the reporting period, between 1st January to 31st December 2023.

Our journey towards sustainable development is ongoing, hence this report is highlighting our endeavors across three dimensions of sustainability and how they contribute to the 17 SDGs. We prioritize our contribution to SDGs into two levels: Strategically Important and Important. The prioritization allows us to systematically allocate our resources, expertise, and partnership to building resilient communities, fostering equitable growth, and safeguarding our planet for future generations.

**Executive Summary** 

### 2. EXECUTIVE SUMMARY

This Sustainable Development Goals Report 2022, is the second of its edition developed by Charoen Pokphand Group. The report represents an overview of the significant contributions and progresses made by the Group toward the achievement of the Sustainable Development Goals or SDGs during the reporting period between 1st January to 31st December 2022. Charoen Pokphand Group uses SDG Compass to prioritize and maximize our contribution to the SDGs. The SDG Prioritization Process can be classified into six steps, as follows:

Mapping: The mapping helps identify the SDGs that align most closely with our core business operations, value chain, and impacts.

**Assessing Relevance:** The Group, then evaluates the relevance and significance of each SDG to their operations and stakeholders. It helps identify the SDGs that are most material and critical to the organization's sustainability agenda.

Prioritization: The prioritization involves considering factors such as the organization's capacity, expertise, influence, and potential for meaningful change. It helps focus resources, efforts, and initiatives on the most significant SDGs for the organization.

Setting Target: Clear targets provide a framework for monitoring progress and holding the organization accountable for its contributions.

**Integrating into Strategy:** The integration ensures that sustainability considerations, including the SDGs, are embedded throughout the organization's operations, governance, and value chain.

Reporting and Communication: Transparent reporting enables stakeholders to assess the organization's contributions, achievements, and areas for improvement.

#### **Strategically Important SDGs**













6 CLEAN WATER AND SANITATION













In 2022, Charoen Pokphand Group revised our contribution to the Goals and supporting targets and found that SDG 13 is a challenging Goal for the Group, since our progress to meet the annual GHG emissions reduction target is lacking behind. At the same time, education development, access to nutritious food, and biodiversity protection have increased their significance over the year, so SDG 3, SDG 14 and SDG 15 have been added to the Strategically Important SDG list along with other supporting targets.







### 3. SDG PRIORITIZATION PROCESS

a comprehensive and
participatory approach,
considering various factors to
determine the goals that are most
relevant and impactful within our
context



At Charoen Pokphand Group, we recognize the importance of prioritizing the Sustainable Development Goals (SDGs) to effectively focus our efforts and resources. Our SDG prioritization process involves a comprehensive and participatory approach, considering various factors to determine the goals that are most relevant and impactful within our context.

As a global company with operations across 21 countries and economies, it is important for Charoen Pokphand Group to embrace and integrate international sustainability development frameworks into our strategy development, everyday activities, and value chain management. The international framework assists the Group in setting mutual standards for sustainable development, as well as help us identify impacts, risks and opportunities that we are creating for the external environment and society. One of the international frameworks that the Group has been adhering to is the Sustainable Development Goals or SDGs. There are 17 Goals within the SDGs, with different objectives, but the ultimate purpose of the SDGs is to create an inclusive society, where everyone has equal opportunity to access resources of all kinds. Therefore, to maximize our impact in creating a better world for the next generations, it is important to prioritize the SDGs to effectively focus our efforts and resources.

Charoen Pokphand Group has been using SDG Compass as a guideline in our SDG prioritization process, which is a comprehensive and participatory approach, considering various factors to determine the Goals and supporting targets that are most relevant and impactful to our context. In addition to the SDG Compass, the Group also has been taking global trends related to our industries, risks and stakeholders' expectations in the prioritization process. These enable us to better understand our impacts along the value chain. These formed C.P. Group's SDG Prioritization Process, which can be classified into six steps, as follows:

**Mapping:** It is important to map the Group's existing strategies, initiatives, and activities against the 17 SDGs. This mapping exercise helps identify the SDGs that align most closely with our core business operations, value chain, and impacts. Additionally, it provides a baseline understanding of the organization's current contributions and areas for further improvement.

Assessing Relevance: After mapping, the Group then evaluates the relevance and significance of each SDG to our operations and stakeholders. This assessment considers factors such as the organization's sector, geographical location, and stakeholder expectations. It helps identify the SDGs that are most material and critical to the organization's sustainability agenda.

**Prioritization:** Based on the result from the relevance assessment, the Group prioritizes a subset of SDGs that are most material to our operations and where we can make the greatest impact. This prioritization involves considering factors such as capacity, expertise, influence, and potential for meaningful change. It helps us to be better focused on resources, efforts, and initiatives on the most significant SDGs for the organization.

**Setting Target:** Once the prioritized SDGs are identified, it is crucial to set specific and measurable targets that aligned with identified goals. These targets should be ambitious, yet realistic, and consider the organization's contribution towards achieving the SDGs within a given timeframe. Clear targets provide a framework for monitoring progress and holding the organization accountable for its contributions.

Integrating into Strategy: The prioritized SDGs and associated targets are integrated into the Group's overall strategic planning and decision-making processes. This integration ensures that sustainability considerations, including the SDGs, are embedded throughout the organization's operations, governance, and value chain. It facilitates a cohesive approach to sustainable development, aligning business objectives with societal needs.

Reporting and Communication: After the prioritization has been set and works have been under process, it is important to report our progress and performance against the prioritized SDGs, using the SDG targets as a framework for disclosure. Transparent reporting enables stakeholders to assess the organization's contributions, achievements, and areas for improvement. It fosters accountability and supports effective communication with stakeholders.

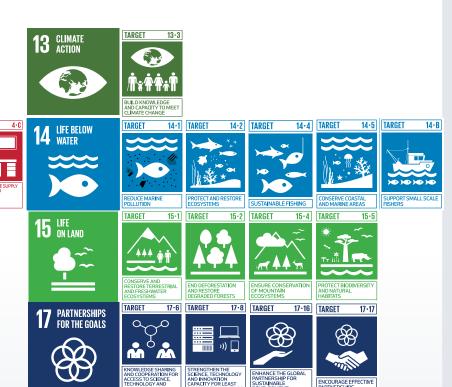
Sustainable Developement Goals Report 2022 SDG Prioritization Process 7

### **Strategically Important SDGs**

	SUSTAINABLE GEALS	CPG Activities, Strategy and Goals				
		CPG Value Chain	Corporate Strategy	CPG Sustainability Goals	Prioritization	Related Content
1 Povent	SDG 1 : No Poverty		•••	•••	•	Social Impact and Economic Contribution
2 ZESO HAMER	SDG 2 : Zero Hunger				•	Food Security and Access to Nutrition     Health and Well-being
3 ANSWELLDERS	SDG 3 : Good Health and Well-being				•	Health and Well-being
4 county	SDG 4 : Quality Education			•••	•	Education and Inequality Reduction     Leadership and Human Capital Development
5 COMER (STATE)	SDG 5 : Gender Equality				•	Human Rights and Labor Practices
6 CEANACHE	SDG 6 : Clean Water and Sanitation				•	Water Stewardship
7 AFFORMED AND	SDG 7: Affordable and Clean Energy				•	Climate Resilience
8 HOOSE MINIS MO	SDG 8: Decent Work and Economic Growth	•••			•	Human Rights and Labor Practices     Social Impact and Economic Contribution
9 Industri menutan Meneratrikan	SDG 9: Industry, Innovation and Infrastructure				•	Innovation
10 REDUCED NEWWITES	SDG 10 : Reduced Inequalities				•	Human Rights and Labor Practices
11 accessions	SDG 11 : Sustainable Cities and Communities				•	Climate Resilience
12 SSPORE: CROWN for AMERICAN AMERICAN	SDG 12: Responsible Consumption and Production	•••	•••	•••	•	Climate Resilience     Circular Economy     Responsible Supply Chain Management
13 titlet	SDG 13 : Climate Action				•	Climate Resilience
14 IH RELEVALER	SDG 14 : Life below Water				•	Ecosystem and Biodiversity Protection
15 ON LINE	SDG 15 : Life on Land				•	Ecosystem and Biodiversity Protection
16 PEAGE ARRIVED AND THE PAGE A	SDG 16: Peace, Justice and Strong Institutions		•••		•	Corporate Governance
17 HATHERSHIPS	SDG 17: Partnerships for the Goals	•••			•	Stakeholder Engagement     Cybersecurity and Data Protection
Connection: Medium High Very high Strategically Important Goals Important Goals						

### **Dashboard of Strategically Important SDGs**





### **Dashboard of Important SDGs**

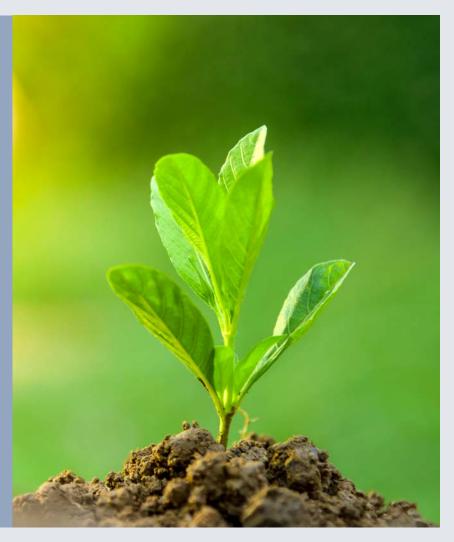




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### 4. STRATEGICALLY IMPORTANT SGDs

The Group can identify eight SDGs as our Strategically Important SDGs. These SDGs address the most pressing environmental, social and economic challenges, both for the Group and our stakeholders.



From the SDG Prioritization Process, Charoen Pokphand Group can identify eight SDGs as our Strategically Important SDGs. These SDGs address the most pressing environmental, social and economic challenges, both for the Group and our stakeholders. By strategically focusing on good health and well-being, quality educa tion, decent work, climate action and biodi versity protection, the Group believes that we can create positive changes and create a more inclusive and equitable world for generations to come.

### **SDG 3: Good Health and Well-being**

3 GOOD HEALTH AND WELL-BEING



Charoen Pokphand Group is actively contributing to the achievement of SDG 3 through various initiatives that promote healthcare access, disease prevention, and overall well-being, both employees, communities, and societies. Several programs have been implemented to improve healthcare infrastructure and services. The Group also collaborates with local healthcare providers and organizations to enhance medical facilities, provide medical equipment, and support training for healthcare professionals. Furthermore, the Group prioritizes employee health and safety by implementing comprehensive occupational health and safety measures across operations. This is to reduce the number of fatalies and injuries among our employees and contractors.

**SDG Targets** 

3.6

3.8

3.B

**Stakeholders Directly Impacted** 

**Employees & Families** 



**Business Partners** 



Customers & Consumers



Human Rights and Labor Practices

Alignment with C.P. Group 2030 Goals



Health & Well-being

#### SAFETY OF EMPLOYEES AND CONTRACTORS

Farmers



Lost Time Injury Rate in 2022

Communities & Societies

**Employees** 

**Contractors** 

1.39

0.72

Unit: Case/1,000,000 hours worked

#### PARTNERSHIP for BETTER HEALTH





C.P. Group Collaborate with
Partners to Develop Innovation
and Technology for Better Health
— Joint Partnership in 2022











**9** Organizations

#### **BLOOD DONATION**



C.P. Group's Blood Bank Received 9,850,400

C.C of Blood in 2022

#### 12

## **SDG 4: Quality Education**

4 QUALITY EDUCATION



Charoen Pokphand Group is aimed at improving access to education for youth, enhancing learning outcomes, and promoting lifelong learning opportunities.

The Group has established educational programs and scholarships that support students from disadvantaged backgrounds, enabling them to pursue quality education and develop their skills. Collaboration with schools and educational institutions to enhance infrastructure, provide resources, and promote innovative teaching methods. Additionally, the Group invests in vocational training and skills development programs, equipping individuals with the necessary knowledge and capabilities for employment and entrepreneurship.

#### **Stakeholders Directly Impacted**

Alignment with C.P. Group 2030 Goals



Farmers



**Business Partners** 

Employees &

**Families** 



Competitors

Customers &

Consumers



Education and Inequality Reduction



Leadership and Human Capital Development



Social Impact and Economic Contribution



Responsible Supply Chain Management

#### **SDG Targets**

4.1 4.3

4.4 4.5

4.7 4.A

4.B 4.C

### Communities & Societies

**QUALITY EDUCATION** 

Children, Youths and Adults

With Access to Quality
Education and Necessary
Skill Development

45.5 Million People (Accumulative Data)

**ACCESSIBILITY CHANNELS** 





#### **EMPLOYEE TRAINING**

In 2022 our Employees
Received

21.23
Hours of Training

23.58
Hours of Training
/ Person / Year

18.71
Hours of Training
/ Person / Year

#### SUPPLIER DEVELOPMENT

/ Person / Year



Number of
Suppliers Received
in SCoC and ESG
Issues Development

6,918 Suppliers

13 Strategically Important SDGs Sustainable Developement Goals Report 2022

### **SDG 8: Decent Work and Economic Growth**

**DECENT WORK AND** 



**SDG Targets** 

8.2 8.3 8.5 8.4

8.7 8.6

8.8

Charoen Pokphand Group is contributing to SDG 8 through various business operations and initiatives, such as creating employment opportunities, fostering inclusive economic growth, and promoting fair labor practices. The Group prioritizes employee well-being, providing training, fair benefits, and ensuring decent working conditions. Additionally, the company supports small and medium-sized enterprises, offering market access and business support services to foster entrepreneurship and economic development.

#### Stakeholders Directly Impacted

Alignment with C.P. Group 2030 Goals



**Farmers** 

Societies

Communities &

**Business Partners** 



Employees & Families

Customers &

Consumers



Human Rights and Labor Practices

Leadership and Human

Capital Development

Reduction





Climate Resilience



Social Impact and

Economic Contribution

Responsible Supply Chain Management

#### **EMPLOYEE DIVERSITY**

C.P. Group has Over

441,606

**Across 21 Countries and Economies** 

#### **HUMAN RIGHTS**

100%

of our Businesses received **Human Rights Risk Assessment and Salient** Issues has been Identified



Forced and Migrant Labor



**Environmental Pollution** 



Occupational Health and Safety



Diversity & Inclusion



Discrimination &

#### **ECONOMIC DEVELOPMENT**

Number of Small and **Medium-size Enterprises** that received Support for C.P. Group

892,715

#### 14

## **SDG 12: Responsible Consumption and Production**

RESPONSIBLE CONSUMPTION AND PRODUCTION



**SDG Targets** 

12.3 12.2

12.5

12.6 12.7

12.A

Charoen Pokphand Group has implemented various initiatives to promote sustainable practices throughout our value chain. The Group has adopted efficient resource management strategies to reduce waste generation, optimize energy consumption, and minimize environmental impacts. The Group has also prioritized sustainable sourcing and production methods, incorporating circular economy principles into their operations. Furthermore, the Group has actively promoted responsible consumption by offering eco-friendly products and raising awareness among consumers about the importance of making sustainable choices.

#### **Stakeholders Directly Impacted**

**Business Partners** NGO

Employees &



Governments



Customers & Consumers



Corporate Governance



Alignment with C.P. Group 2030 Goals

Circular Economy

Climate Resilience



Responsible Supply Chain Management

#### **ENERGY REDUCTION**

Farmers

Communities &

In 2022, Energy Consumption of C.P. Group Increased by

AT THE SAME TIME

The use of Renewable **Energy Increase by** 



#### **WASTE REDUCTION**



**Total Waste** Reduction

110,362

**8.91** % Reduced from 2020

#### **FOOD WASTE REDUCTION**

**Total Food Loss** and Food Waste

203.93

**Thousand Tons** 

Food Loss



**Food Waste** 



#### **PLASTIC REDUCTION**

Plastic packaging that are recyclable, reusable or compostable

Sustainable Developement Goals Report 2022 Strategically Important SDGs

### **SDG 13: Climate Action**

CLIMATE ACTION



**SDG Targets** 

13.3

Charoen Pokphand Group has taken proactive measures to mitigate climate change and reduce our carbon footprint. The Group has made substantial investments in renewable energy sources, such as solar, to decrease reliance on fossil fuels. Additionally, we have implemented energy-efficient practices across our operations and adopted innovative technologies to minimize greenhouse gas emissions. The group has also demonstrated a commitment to sustainable agriculture by promoting climate-smart farming techniques and supporting farmers in adopting climate-resilient practices.

	Alignment with C.P. Group 2030 Goals		
Farmers	Business Partners  Customers & Consumers	Climate Resilience	
Communities & Societies	Employees & Families		

#### **CARBON NEUTRAL AND NET ZERO**

C.P. Group aligns our GHG Emissions Reduction in accordance with

**Science-based Targets** 

By 2030, REDUCE SCOPE

1 + 2 BY 42% and Scope 3

by 25% from 2021 Baseline

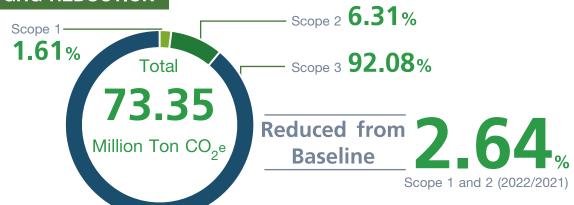


By 2050, REDUCE SCOPE

1 + 2 + 3 by 90% from 2021

Baseline

#### **GHG REDUCTION**



#### **ENVIRONMENTAL INVESTMENT**

4,822 Were the Cost of Environmental Investment

### **SDG 14: Life Below Water**

14 LIFE BELOW WATER

To promote Charoen Pokphand Group's contribution to SDG 14, we have demonstrated a strong commitment to marine conservation and the sustainable use of ocean resources. The Group has actively supported efforts to protect and restore marine ecosystems, promote sustainable fishing practices, and reduce marine pollution. The group has implemented measures to minimize its environmental footprint and has engaged in partnerships and collaborations to drive positive change in the industry, such as tree planting, artificial reef construction, and seagrass planting.

#### **Stakeholders Directly Impacted**

Alignment with C.P. Group 2030 Goals

Ecosystem & Biodiversity Protection



Farmers



**Business Partners** 

Employees & Families



Customers & Consumers



Water Stewardship



**SDG Targets** 

14.1

14.2

14.4

14.5

14.B



Communities & Societies

Were Implemented in Collaboration with Communities and Government

#### Such as

- Mangrove Forest Plantation
- Sustainable Fishing Education for Lo cal Communities
- Artificial Reef
- Seagrass Planting

MARINE AND COASTAL ECOSYSTEM PROTECCTION AND RESTORATION

#### **BIODIVERSITY OFFSETTING**

7,000



Million Juvenile Aquatic Animals

Were Released to Increase Marine Biodiversity

#### **BENEFICIARY FISHERMAN**

**MORE THAN** 

100<sub>Communities</sub>

Received Benefit from C.P. Group's Marine Conservation Projects

#### **PARTNERSHIP**

Sustainable Collaboration to Protect and Restore Marine and Coastal Ecosystem











Strategically Important SDGs

#### 17

### SDG 15: Life on Land

15 LIFE ON LAND

Charoen Pokphand Group has actively supported reforestation efforts, promoting sustainable land management practices, and conserving biodiversity. Through partnerships and collaborations, the Group has worked towards conserving and restoring ecosystems, protecting endangered species, and combating illegal wildlife trade. Additionally, the Group has integrated sustainable practices into its own operations to minimize the environmental impact of its activities.

Stakeholders Directly Impacted			Alignment with C.P. Group 2030 Goals
Farmers	Business Partners	NGO	Ecosystem & Biodiversity Protection
Communities & Societies	Employees & Families	Customers & Consumers	

**SDG Targets** 

5.1 5.2

5.4 5.5

#### **BIODIVERSITY RISK ASSESSMENT**

Integrated Biodiversity Assessment Tool (IBAT) is used to determine the possible risks of being situated in key biodiversity areas

1,991

Are Situated Near Environmental Protection Areas or 16% of total operation sites

#### **RAW MATERIAL TRACEABILITY**

C.P. Group has Traceability
System to Reassure Consumers
that Raw Materials
Proceed from Sustainable
Sources

Items of High-risk Raw Material have been Traced

#### TREE PLANTING



8 2 Million Trees (Accumulative Data)

Has been Planted since 2021 C.P. Group Targeted to Plant 20 Million Trees by 2025

### **SDG 17: Partnership for the Goals**

17 PARTNERSHIPS FOR THE GOALS



Recognizing the importance of collaboration and collective action, Charoen Pokphand Group has actively engaged in partnerships and initiatives aimed at achieving sustainable development. The Group has forged alliances with various stakeholders, including governments, NGOs, and academia, to address pressing global challenges. Through these partnerships, the group has worked towards promoting sustainable business practices, knowledge sharing, and capacity building. The Group has also contributed to the mobilization of resources, including financial investments and technological expertise, to support sustainable development projects around the world.

#### Stakeholders Directly Impacted

Alignment with C.P. Group 2030 Goals



Farmers



**Business Partners** 



NGO



Customers & Consumers



Education and Inequality Reduction



Stakeholder Engagement

**SDG Targets** 

17.6

17.8

6 17.17

Communities & Societies



Employees & Families



Governments

0

Cybersecurity and Data Protection

COLLABORATION FOR SUSTAINALBE DEVELOPMENT

To Achieve Sustainable Future for the Next Generations, Collaborations between Sectors are Important

C.P Group has Partnership both at National and International Level

**N**ational

International













#### STAKEHOLDER ENGAGEMENT



Stakeholder Engagement
Score is



Sustainable Developement Goals Report 2022 Important SDGs 19

### 5. IMPORTANT SDGs

Just Transition for all to have equal access to clean water, adequate energy, and sustainable jobs.



From the SDG Prioritization Process, Charoen Pokphand Group can identify nine SDGs as our Important SDGs. These SDGs also address environmental, social and economic challenges, both for the Group and our stakeholders. For Important SDGs, the Group will focus on reducing poverty and equality through our products and services. The Group is also striving to promote Just Transition for all to have equal access to clean water, adequate energy, and sustainable jobs.

Important SDGs Sustainable Developement Goals Report 2022

### **SDG 1: No Poverty**



Charoen Pokphand Group has actively worked towards reducing poverty and improving livelihoods in the communities we have operations in. The group has implemented numerous projects focused on agricultural development, rural empowerment, and inclusive economic growth. By promoting sustainable farming practices, providing training and support to farmers, and facilitating access to markets, the Group has played a crucial role in enhancing the productivity and income of small-scale farmers, thereby lifting them out of poverty. Additionally, the Group has also launched initiatives to empower women, create employment opportunities, and improve access to education and healthcare, contributing to the overall goal of eradicating poverty and creating a more equitable society.

Stakeholders Directly Impacted

Alignment with C.P. Group 2030 Goals



Farmers



**Business Partners** 



Customers & Consumers



Health & Well-being





Social Impact and Economic Contribution

**SDG Targets** 

Communities & Societies



**Employees & Families** 

#### **ECONOMIC SUPPORT**

Value of Economic **Contribution** to the Society

715,200 Million THE

#### **ACCESS TO CAREER OPPORTUNITIES**

Promote a Sustainable Living for the Societies



People have an Online Access to Health Care Application MORDEE

#### **HEALTH CARE IMPROVEMENT**

Of Sales Volume Derive from both B2B and B2C Products and Services that **Promote Health and Well-being** 

### SDG 2: Zero Hunger

**Farmers** 

Societies

Communities &

2 HUNGER ZERO

As a leading agribusiness conglomerate, Charoen Pokphand Group has played a pivotal role in advancing agricultural practices, enhancing food production, and promoting sustainable food systems. Through our extensive network of farms, processing facilities, and distribution channels, the Group has worked towards increasing agricultural productivity and improving food supply chains. By implementing innovative technologies, providing training and support to farmers, and promoting responsible farming practices, the Group has helped increase crop yields, reduce post-harvest losses, and enhance food safety standards. Moreover, the group has also invested in research and development to develop resilient crop varieties and sustainable farming techniques.

#### **SDG Targets**

2.2

2.4

Stakeholders Directly Impacted

**Business Partners** 



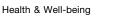
Employees & Families

Competitors



Customers & Consumers

Alignment with C.P. Group 2030 Goals



Food Security &

Access to Nutrition

Social Impact and Economic Contribution



Responsible Supply Chain Management

#### **FOOD SECURITY**

To Establish Food Security, the Group has Invested in

**Developing Countries as well** as Food-insecure Countries



### **HEALTH AND WELL-BEING PRODUCTS & SERVICES**



Products and

Total Amount

of Health and Well-being **Products and Services** 

#### **ACCESS TO NUTRITIOUS FOOD**

Number of Nutritious and Safe Food Delivered to **Vulnerable Groups** 

Through Internal and External **Collaborations** 



#### Important SDGs

## **SDG 5: Gender Equality**

Farmers

Communities & Societies

**5** GENDER EQUALITY



Charoen Pokphand Group has implemented various initiatives to promote gender equality within our organization and in the communities surrounding our operations. We have fostered an inclusive and diverse work environment by implementing policies that support women's empowerment, such as equal pay, career advancement opportunities, and work-life balance initiatives. Additionally, the Group has launched programs with focused on women's entrepreneurship, providing training, access to capital, and business development support to female entrepreneurs. These initiatives have enabled women to start and grow their businesses, enhancing their economic empowerment and contributing to the overall goal of gender equality.

**SDG Targets** 

5.1

5.2

5.5

**Stakeholders Directly Impacted** 

**Business Partners** 

**Employees & Families** 



Customers & Consumers



Human Rights and Labor Practices

Alignment with C.P. Group 2030 Goals



Education and Inequality Reduction

#### **EMPLOYEE DIVERSITY**

# OUR EMPLOYEES ARE DIVERSED IN TERM OF

Gender

# AGE, GENDER, AND NATIONALITY

Age

<30 Years Old

**42**%

30-50 Years Old

>50 Years Old

6

**Nationality** 

Thailand 64 China 20 %

Others

6%

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### **SDG 6: Clean Water and Sanitation**

6 CLEAN WATER AND SANITATION



Charoen Pokphand Group has made significant contributions to SDG 6, which focuses on ensuring access to clean water and sanitation for all. Recognizing the importance of water conservation and sustainable water management, the Group has implemented various initiatives to address water-related challenges.

Throughout agricultural operations, the Group has implemented efficient irrigation systems, water-saving techniques, and advanced farming practices to minimize water usage and reduce water wastage. The Group has also invested in wastewater treatment facilities to ensure responsible discharge and minimize water pollution.

Moreover, the Group has engaged in community-based water management projects, promoting access to clean water and sanitation facilities in the areas we have operations. The Group also partners with suppliers in implementing water conservation programs to proactively promote water saving at the upstream level.

### SDG Targets

6.1 6.3

6.4 6.5

6.6 6.B

### Farmers



**Business Partners** 

Employees & Families

**Stakeholders Directly Impacted** 



Governments



Water Stewardship



Ecosystem & Biodiversity Protection

Alignment with C.P. Group 2030 Goals



Communities & Societies

**37**%

Reduction of Water Withdrawals

Per Unit Revenue Compared to Baseline Year 2020

WATER WITHDRAWAL REDUCTION

#### **CIRCULAR WATER MANAGEMENT**



Water Reused / Recycled

69<sub>Millio</sub>

Million Cubic Meters

#### **WATER RISK**

#### **ALL PRODUCTION UNITS**

Were Conducted Water Risk Assessment, and

of all Units is % Identified with High Water Risk level

#### **SUPPLIERS WATER MANAGEMENT**

C.P. Group Collaborates with Suppliers to

# ENHANCE WATER EFFICIENCY

Throughout the Supply Chain

### **SDG 7: Affordable and Clean Energy**

7 AFFORDABLE AND CLEAN ENERGY



**SDG Targets** 

7.3

Charoen Pokphand Group has been actively involved in promoting renewable energy and sustainable practices. The group has invested in renewable energy projects, such as solar installations, to reduce reliance on fossil fuels and promote clean energy generation. Additionally, the Group has implemented energy efficiency measures across its operations, aiming to minimize energy consumption and reduce carbon emissions. By adopting sustainable energy practices, the Group has not only reduced our environmental impact, but has also contributed to the availability of affordable and sustainable energy sources. Furthermore, the Group has supported community-based energy projects and initiatives, aiming to improve access to electricity and clean energy in underserved areas.

#### **Stakeholders Directly Impacted**

Alignment with C.P. Group 2030 Goals



) F

Farmers



Communities & Societies



**Business Partners** 



**Employees & Families** 



Clir

Climate Resilience

#### RENEWABLE ENERGY USAGE

Our Effort to Scaling Up Sustainable Energy Usage



**7.98** 

Million Gigajoules

### **Total Usage in our Operations**







Biogas



REC & PP/



Solar Energy



Thermal Energy

0.2

#### RENEWABLE ENERGY PROMOTION

C.P. Group Promotes Access to Renewable Energy for Societies by Installing EV Charging Stations

IN 2022 51

24

EV Charging
Stations Installed

51.75

/IWh/year of Electricity Produced

## SDG 9: Industry, Innovation and Infrastructure

INDUSTRY, INNOVATION



**SDG Targets** 

9.3

9.5

9.B 9.C

Charoen Pokphand Group has actively invested in infrastructure development projects, particularly in the areas of transportation and logistics. By expanding and modernizing transportation networks, including ports, airports, and highways, the Group has enhanced connectivity and facilitated the movement of goods. Furthermore, the Group has played a significant role in promoting sustainable industrialization by implementing advanced manufacturing processes and technologies. Moreover, the Group has also supported innovation and research and development initiatives, fostered technological advancements and promoted entrepreneurship. Through these efforts, the Group has contributed to economic growth, job creation, and the development of sustainable industries.

Stakeholders Directly Impacted				Alignment with C.P. Group 2030 Goals		
Farmers	NGO NGO	Customers & Consumers	Ø	Cybersecurity & Data Protection		
Communities & Societies	Governments			Social Impact and Economic Contribution		
Business Partners	Competitors			Innovation		
Creditors	((e)) Media			Climate Resilience		
Employees & Families	Shareholders & Inve	estors	(0)	Responsible Supply Chain Management		

#### RESEARCH & DEVELOPMENT PROMOTION

**R&D** Expenditures

28,753

Million THB

1 2 6 7 INCREASED FROM 2021

#### PATENT FILING

Registered \_\_\_\_\_

**Patents and Petty Patent** 

3,658

Patent (Accumulated)

#### **DATA PROTECTION TRAINING**



Number of **Employees Took Personal Data Protection Training** 

180,415

**Employees** 

### **SDG 10: Reduced Inequalities**



Charoen Pokphand Group has implemented various initiatives to promote social inclusivity and reduce economic disparities. Through our diverse businesses, the Group has prioritized fair and ethical business practices, ensuring equal opportunities for our employees and suppliers. The group has implemented policies that promote diversity, equity, and inclusion, fostering a supportive work environment for all. Additionally, the Group has launched initiatives to empower marginalized communities and support vulnerable groups, such as women, children, and individuals with disabilities. By providing education and skill development programs, vocational training, and access to healthcare services, the Group has worked towards reducing social inequalities and promoting social mobility. Furthermore, the Group has actively engaged in philanthropic activities and community development projects, focusing on uplifting disadvantaged communities and addressing social challenges.

#### **SDG Targets**

10.3 10.1

10.7 10.4

Farmers



**Business Partners** 

**Employees & Families** 

Stakeholders Directly Impacted



Customers & Consumers



Human Rights and Labor Practices



Alignment with C.P. Group 2030 Goals

Social Impact and Economic Contribution



Education and Inequality Reduction

#### **UPHOLDING EQUITY SOCIETIES**

To Support our Target of

Communities & Societies

### **Eliminating Inequality**

Along Supply Chain, Policies were Endorsed



Discrimination and Harassment **Prevention Policy** 



Diversity, **Equity**, and **Inclusion Policy** 

#### **SOCIETIES EMPOWERMENT**

Received Supports in Million Development of Knowledge, People Skill, and Career, as well as Marketing Opportunities



1.061.524

People



892,715

People



192,525

People



168.244

People

### **SDG 11: Sustainable Cities and Communities**



To Promote Sustainable Cities and Communities, Charoen Pokphand Group has actively engaged in sustainable urban and suburban development initiatives and investments. The group emphasizes the integration of green building practices, energy efficiency measures, and the use of renewable energy sources in its construction projects. Additionally, waste management is another crucial issue that required emergency attention, hence the Group has utilized technology and innovation to reduce the volume of waste and reused them to the maximum benefit.

**Stakeholders Directly Impacted** 

Alignment with C.P. Group 2030 Goals



Farmers



**Business Partners** 



Customers & Consumers



Climate Resilience



Circular Economy

**SDG Targets** 

11.6

Communities & Societies



**Employees & Families** 

#### **WASTE MANAGEMENT**

**Total Waste Generation** in 2022



**@1,128.87** 

**Thousand Tons** 

Hazardous

Non-hazardous

Wastes Diverted from Disposal

#### **AIR QUALITY MANAGEMENT**

**Volatile Organic** Compounds (VOCs) **Emissions** 

QUALITY PRODUCTION SITES



Of Operation Sites and Stores **Receives Quality Certifications** 

#### Important SDGs

## SDG 16: Peace, Justice and Strong Institutions

16 PEACE, JUSTICE AND STRONG INSTITUTIONS



Charoen Pokphand Group has demonstrated a commitment to ethical business practices and corporate governance, fostering transparency, accountability, and integrity across our operations. By adhering to high ethical standards, the Group has contributed to the development of strong institutions and good governance. The Group has also supported initiatives that promote access to justice, human rights, and the rule of law. Through its philanthropic activities, the Group has actively engaged in community development projects, focusing on social justice, human rights, and equal access to opportunities. Moreover, the Group has partnered with governmental and non-governmental organizations, both national and international level, to address social issues and promote peace-building efforts.

**SDG Targets** 

16.2 16.5

16.7

16.B

**Business Partners** 



Employees & Families

Creditors

Stakeholders Directly Impacted



Shareholders & Investors



Customers & Consumers

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Corporate Governance

Alignment with C.P. Group 2030 Goals



Stakeholder Engagement

#### **ETHICAL COMPANY**



C.P. Group were Honored by ETHISPHERE of the Most Ethical Business for

Consecutive Years

#### **ETHICAL PRACTICES**

IN 2022, C.P. GROUP HAS

SUBSTANTIATED
CASES AGAINST
CODES OF CONDUCT

Which was

46

Lower than 2021

This was the number of cases received through C.P. Group's Whistleblower Channel https://grc.cpgroupsustainability.com/GRC/Whistleblower/WBForms/GlobalWB







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