

# Nature&Environment Inc.'s Footsteps

A company with excellent **communication** with employees

A company running for future **innovation**

A company that puts safety in the **field** first

## Introduction

1999 ~ 2004

- Foundation of Nature&Environment Inc.
- Completion of the Gongju Plant (Factory 1), Yeongwol Plant
- Domestic Technology(KT) Accreditation: Environmental Sector (MSIT)
- Win 'The 2002 Successful Case of Commercialization of Patent Technology Awards' (KIPO)
- Designation of PSS Excellent Product (PSS) : GEO-GREEN CELL Etc. 5EA
- Win 'The Excellent Venture Company Awards' (Minister of Science and Technology)
- Win 'The 14th SMEs Awards' (Minister of Trade, Industry and Energy)
- Win 'The Achievement Awards': Natural Stream Purification Business (Minister of Environment)

## Growth

2005 ~ 2010

- Listed on stock exchange (KRX KOSDAQ)
- Certified Manufacture Technology of Vegetation Permeable Blocks as New Technology
- PSP Inc. M&A
- Certified KS Mark for Stainless Steel Pipe (KSA)
- Win 'The Green Technology Environment Award' (Minister of Environment)
- Certified KS Mark of Concrete Interlocking Block

## Settlement

2011 ~ 2017

- Received a Commendation from Korea River Association
- Certified Environmental Mark for Permeable Block
- Get a license of Building Construction Business
- Get a license of Landscaping Business
- Expansion of facilities for Precast Concrete and Rain storage tank production
- ECO-BIO Inc. M&A

## Innovation

2018 ~ Present

- Completion of the Gongju plant (Factory 2), Boryeog plant (Factory 3)
- Completion of the Goesan Soil Purification Center
- Received a President's Commendation of the '2019 Green Management Awards'
- Certified G-PASS (PPS)
- Certified IP Management
- Win 'The 16th Korea Construction Environment Technology Awards on Green Environment sector' (KLD)
- Win 'The 4th Korea Strong Small Business Awards on Eco-Friendly material Innovative products sector' (KSSBA)

# Corporate Social Responsibility

Nature&Environment Inc. are conducting Corporate

Social Responsibility for living together.

We long for a better future with our customers.



## Housing donations for low-income families

We are donating housing for the low-income class in cooperation with the government. In November 2018, we built the 8th Happiness, People's House. We will continue to work hard to realize corporate social values.



## Sponsorship for Regional Development

Nature&Environment Inc. strive to increase the value of the community. For co-prosperity with the village, a place for communication with local residents is provided, and the village development fund is donated every year, and doing volunteer work. We will continue to be a company that will continue to practice with a sense of community.



## Social Media Green Activities

Nature&Environment Inc. is actively working on the official Social media in order to raise the voice of environmental protection. In order to easily convey various environmental issues to the public, it is produced and widely advertised as content. We will continue our activities to remind more people of the importance of the environment.



## Planting Events & Separate Collection Activities

Nature&Environment Inc. protects environment by setting planting events and separate collection days. In March 2019, about 400 trees were planted together with all employees. We always keep recycling bins in the company with the mind of caring the environment.



# NATURE & ENVIRONMENT

NATURE & ENVIRONMENT Inc. No.02 Eng ver.

자연과환경  
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## About Us

Company	Nature&Environment Inc.	CEO	Lee, Byung-Yong
Established	July 1, 1999	Type of Business	Manufacturing, Wholesale and Retail, Environmental Restoration, Construction
Item	Concrete block, Soil remediation, Groundwater remediation, Landscaping, Seedling production&sales, Construction, Trade (agricultural, forestry agricultural materials), Geogreen Cell etc.		

## Facilities



### Gongju Factory 1

Manufactures ecological blocks and precast concrete.

- Location 116-28, Boheung 1-gil, Useong-myeon, Gongju-si
- Area 69,396m<sup>2</sup>
- Production Capacity 55,000m<sup>3</sup>/year



### Boryeong Factory 2

Manufactures precast concrete.

- Location 630, Cheongwang-ro, Cheonbuk-myeon, Boryeong-si
- Area 20,839m<sup>2</sup>
- Production Capacity 37,000m<sup>3</sup>/year



### Dangjin Factory 3

Manufactures precast concrete.

- Location 2130, Sambong-ri, Seongmun-myeon, Dangjin-si
- Area 76,266m<sup>2</sup>
- Production Capacity 60,000m<sup>3</sup>/year



### Goesan Soil Remediation Center

Purify contaminated soil through various purifying methods.

- Location 108, Jeokseok-gil, Yeonpung-myeon, Goesan-gun

Category	Area(m <sup>2</sup> )	Volume(m <sup>3</sup> )	Remediation Methods
Remediation facility	1,388m <sup>2</sup>	2,498.4m <sup>3</sup>	Landfarming, Electrokinetic, Soil Washing
Storage facility	4,320m <sup>2</sup>	24,105.6m <sup>3</sup>	—

## Business Area

### Environmental Ecological Restoration

We are running an ecological business where nature and people can coexist. such as rivers, city parks, and industrial complexes constantly taking on challenges such as developing porous blocks for the first time in Korea.



### Soil Groundwater Remediation&Soil Environment Assessment

Nature&Environment Inc. has been contributing to the development of the Korean soil purification industry since the beginning of the soil purification project, and we have made steady efforts to purify and restore contaminated soil and groundwater. It also conducts soil environmental assessment to prevent disputes over soil purification during real estate transactions.

- Soil Environment Assessment Application Fields



Real Estate Transaction



Corporate M&A



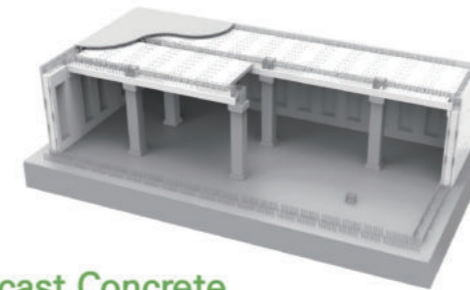
Corporate Credit Rating



Loan Review

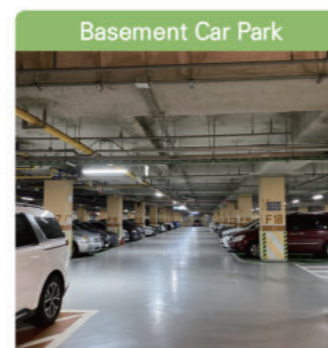
### Rainwater Storage Tank

As a disaster prevention facility, it prevents flood damage caused by heavy rains in the urban areas. Our company has developed a third-generation rainwater storage tank optimized for urban areas.



### Eco-friendly Precast Concrete

It is a construction method in which the main structural members are manufactured at the factory, assembled on site. This eco-friendly construction method can reduce environmental damage and shorten the construction period.



Basement Car Park



Large distribution facilities



A Rooftop Sculpture

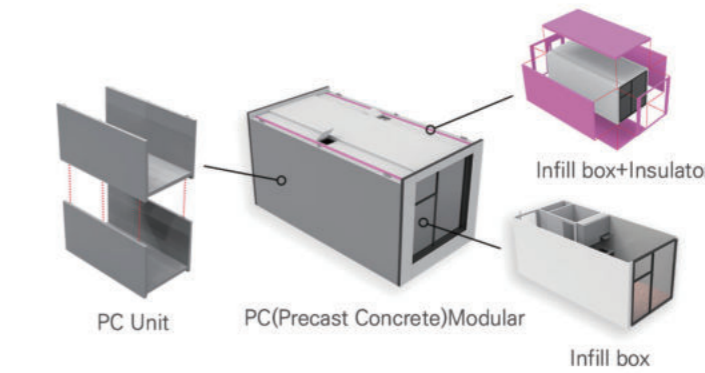


Container-Type Module PC

## R&D

### PC Modular Home

The first modular construction method in Korea with three-sided PC structure and infill box. ※ Built a two story dormitory in Goesan with permitted construction method.



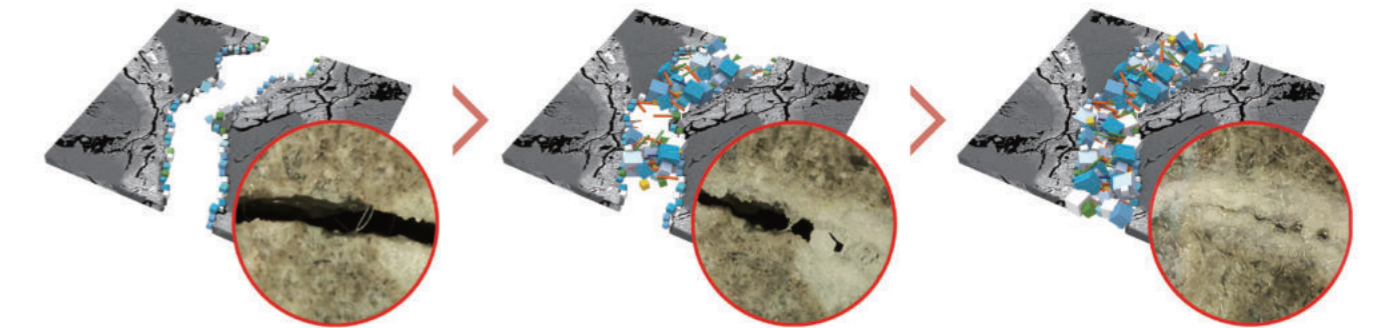
① PC Modular Outline diagram



② Goesan Dormitory

### PC Rainwater Storage Tank with Crack Self Healing

As a participating company of the Ministry of Land, Infrastructure and Transport's "Self-Healing Eco-Concrete Research Center", we applied crack self-healing technology to our PC storage tank and obtained a patent. ※ Patent : Rainwater storage tank with crack self-healing function



① Crack happens

② Self-healing starts

③ Self-healing ends

### CCS Concrete Block

We developed a technology to permanently store CO<sub>2</sub> while satisfying the performance of existing blocks by mixing CO<sub>2</sub> capture material through mineral carbonation into concrete blocks.

※ Patent: Eco-friendly block composition and manufacturing method using carbon dioxide capture material

