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# BIOSCIENCES AND SUSTAINABILITY AREA

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## Agenda Euskadi Basque Country

**2030**



## Euskal Ekarpena Garapen Jasangarrirako 2030 Agendari





**INTELIGENCE**

**WHO WE ARE**

**SUSTAINABILITY**

**SOLIDARITY**

**2019-2023**

**INTEGRATION**





WHAT	Agro-Food and the Natural and Ocean Environment	Smart Building and Sustainable Constrution	Environmental Health and Sustainable Bioscience
WHERE	NETWORK OF BIOECONOMICS APPLIED IN VOCATIONAL TRAINING	SMART GREEN BUILDINGS PLATFORM-SMART SUSTAIBANILITY	BIO HUB
WHO	AGRARIAN MARITIME FISHING FOOD INDUSTRY ENERGY AND WATER HOTEL, CATERING AND TOURISM PHYSICAL AND SPORTS ACTIVITIES	<u>FAMILIAS PROFESIONALES</u>  WOOD AND FORNITURES BUILDING AND CIVIL WORKING CONSTRUCTION ENERGY AND WATER	CHEMISTRY HEALTH CULTUR AND COMMUNITY SERVICES SAFETY AND ENVIROMENT PERSONAL IMAGE TEXTILE AND CLOTHING PHYSICAL AND SPORTS ACTIVITIES
HOW	ACUAPONIC REMOTE DETECTION DRONES ENVIRONMENTAL FOOTPRINT AGROFOOD CIRCULAR ECONOMY	BIM TECHNOLOGY SUSTAINABLE CONSTRUCCION ENVIRONMENTAL STATEMENTS ENERGY EFFICIENCY DRONES	AGING SILVER ECONOMY BIOTECHNOLOGY



# BIOECONOMY NET APPLIED TO PROFESSIONAL TRAINING



RESPONSABLE  
CONSUMPTION

CLIMATE CHANGE

SUSTAINABLE  
AGRO-FOOD

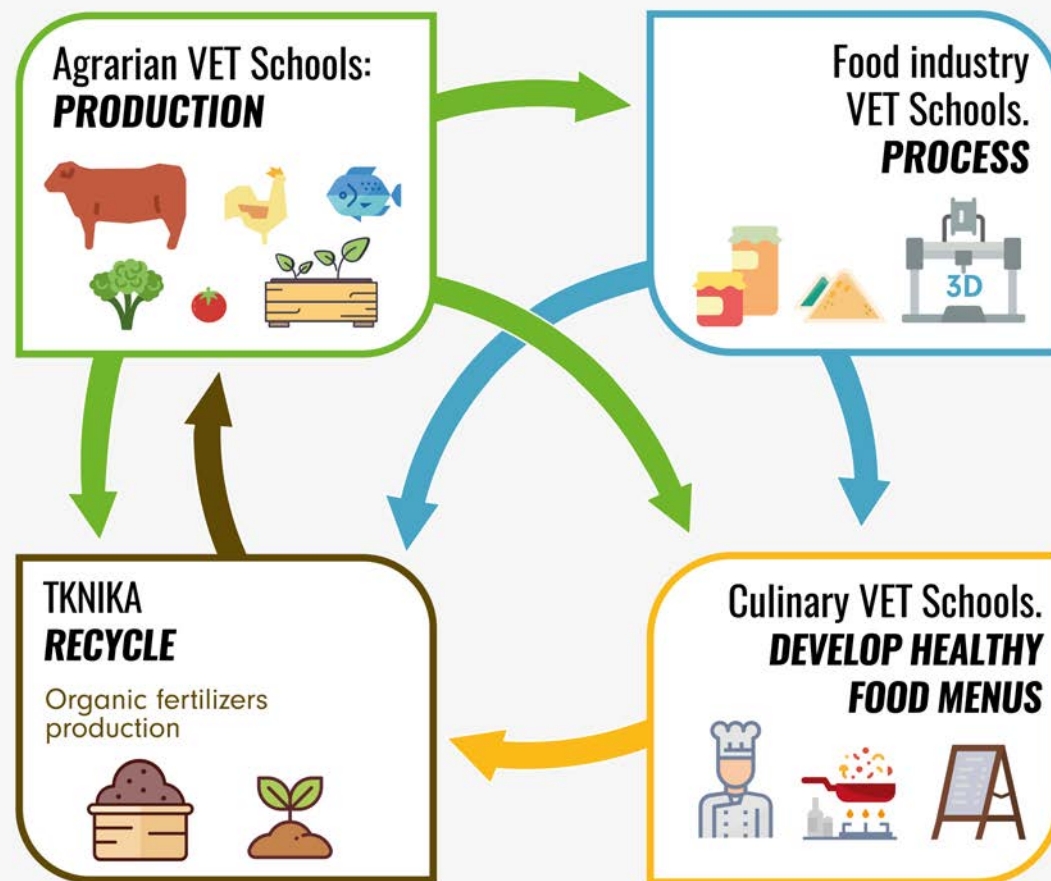
4.0  
RESTAURANTS







TO KNOW EACH OTHER, TO COLLABORATE,  
TO DEVELOP COMMON PROJECTS







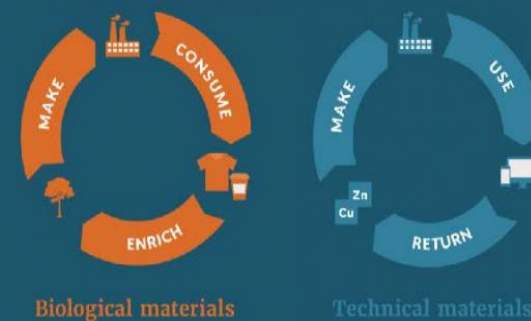
## Linear economy



Technical & biological materials mixed up

Energy from finite sources

## Circular economy



Energy from renewable sources



# SUSTAINABLE CONSTRUCTION NETWORK

## INTELLIGENT BUILDINGS

BIM  
METHODOLOGY

SUSTAINABLE  
AND INTELLIGENT  
MATERIALS

BUILDINGS  
HEALTH

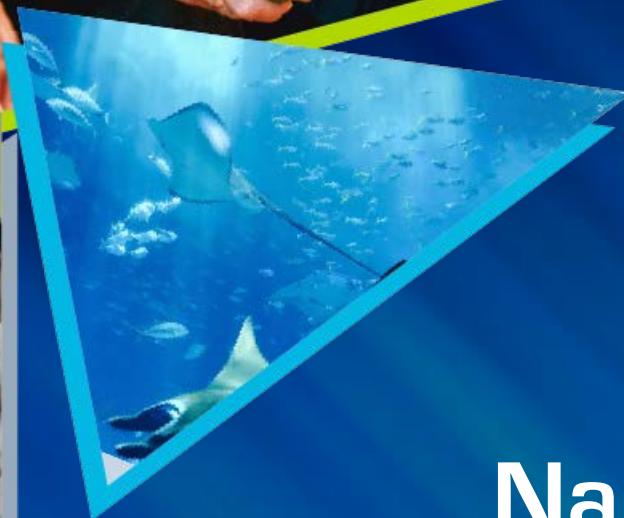
ADAPTED  
EDIFICATION





Tknika

# BIO HUB HEALTH AND BIOSCIENCES



## Biotechnology

Sanitary Marine Agrifood Industrial

Gene

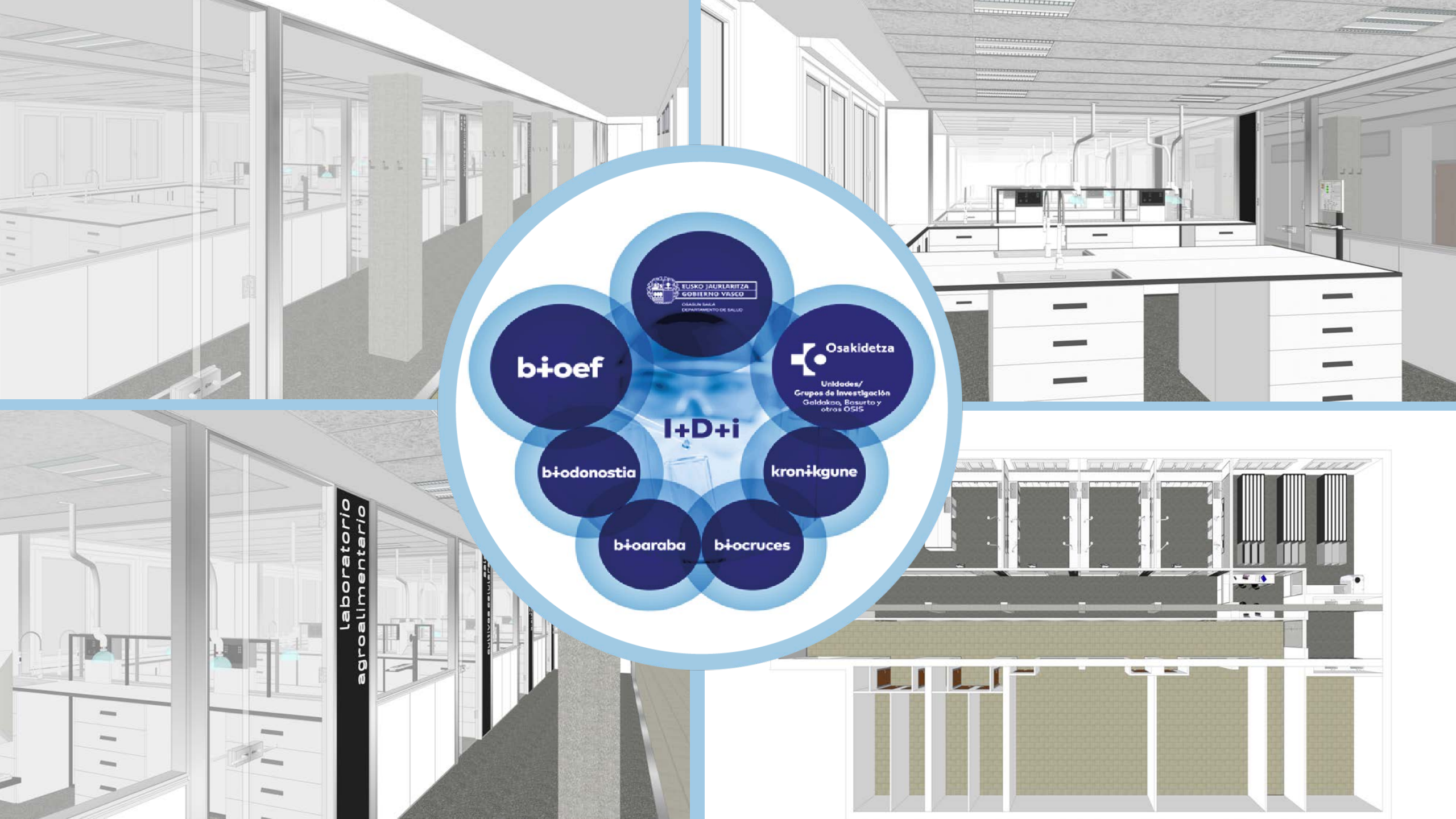
Therapies

Bioprinting

Healthy  
Aging

## Nanotechnology





laboratorio  
agroalimentario



# VET EUSKADI SOLIDARITY PROJECT

“A BETTER WORLD”





# WHAT

**INTERGENERATIONAL  
SOLIDARITY**

**DEMONSTRATION PROJECTS AND  
SOLIDARITY CHALLENGES**



## VALUES AND SOLIDARITY CHALLENGES

### FOOD PARCELS FOR THE NEEDY

**TECHNOLOGY.** Assisting the elderly and people in situations of dependency/with sensory difficulties in areas such as : the internet of things , electronic devices, 3D printing ....

Projects to repair, refurbish and improve homes: furniture, energy saving, household repairs ...

### OTHER SECTORS:

**INDUSTRY, AGRICULTURE, Hospitality, SERVICES ,...**

Donation of the products we make to those who need them (CHILDREN, OLDER PEOPLE, THOSE WITH SPECIAL NEEDS ...)





EUSKADI  
BASQUE COUNTRY

Fp  
EUSKADI  
LANBIDE HEZIKETA

## VET EUSKADI SOLIDARITY PROJECT

“Strive every day to  
*make people smile*”



***A PROMISING  
FUTURE FOR A  
DIFFERENT WORLD***





***BECAUSE OUR FUTURE DEPENDS ON  
WHAT WE SOW IN THE PRESENT***

