**[BIO & HEALTH TECH] (9)**

A SYSTEM FOR THE DETECTION AND THE EARLY PREDICTION OF THE APPROACHING OF EXACERBATIONS IN PATIENTS SUFFERING FROM CHRONIC OBSTRUCTIVE PULMONARY DISEASE (COPD)

EPTRI (European Paediatric Translational Research Infrastructure)

Lenipsor+

Plant vesicles: a new shape for healthy aging

Real time compact dosimeter based on radiochromic films and optical fibers

Recombinant Collagenases for cell theraphy and regenerative medicine

Renal cell carcinoma cell line and use thereof

Silicon Carbide Telescopic Dosimeter

System for long storage of milk

**[GREEN ECONOMY] (23)**

Air pollution abatement system with magnetic filter and photocatalysis

Bio Carry living module

BLUE SEA: BLACK AND GRAY WATER PURIFIERS

CENTRIFUGAL MICRO-WIND TURBINE AND CONVEYOR TO EXPLOIT VERTICAL AIR MOTIONS.

Cool roof membranes and shields base on milk and wine vinegar

Ella Technologies - Beyond Dairy

ENERGY PRODUCTION FROM RENEWABLE SOURCES: THE MDN MICRO- WIND/HYDRAULICS TURBINE

Energy Saving System - NG50

EQUIPMENT ABLE TO REDUCE THE HARMFUL EMISSIONS OF THE COMBUSTION GASES OF THE COMMON GAS HEAT GENERATORS FOR THE HEATING AND / OR PRODUCTION OF DOMESTIC HOT WATER, INCREASING THE THERMAL YIELD AND ALSO REDUCING THE CONSUMPTION OF GASEOUS FUEL.

EVJA GREEN

MICROCOSMO: an innovative system for growing plants under biotic and abiotic conditioning

NEW BIOCHAR PRODUCTION PROCESS

Oscillating blades wind turbine

PCBIS - Printed Circuit Board Innovative Solution

Repower KIT

ROTATING BUILDING PREFABRICATED HIGH ENERGY EFFICIENCY

Salamander SAfety, cLeaning And MAinteNance DEvice foR photovoltaic panels by Safety Cover HPV

Self-supporting photovoltaic and thermal roof

Solarfertigation Cooperative system

Street Lamp Z€ro Cost Energy

Sustainable Island

The future of cleaning

The solution for agri-food extraction and the environment

**[ICT] (30)**

8 Way

Agri-food traceability with blockchain and data analytics

Airport security solutions

AQUIS

AUGMENTED DATA DOCUMENT 2020 (ADD 2020)

Automation and precision mechanics

DB4A Data Bank for Anticounterfeiting

Easy School

Helinest: modular landing system for helicopters

HOMIA

IDPOSTBOX

Integrated Satellite System for the Management of Wild Fires

IRONSLAP - New support for smartphones and IOT sensors

Lince

Ludwig

Marketplace travel tech

Mindesk VR

Morphogram

myWMS JIS

Progetto Tucano

RAM

ReVO: software enterprise development Low-Code platform allowing the management of the entire software lifecycle and specialized on private blockchain development

Selling a global Big Data technology

Selling a global Big Data technology

Smart Contract Farming

Smart Sensory box

SmartOsso

Techs

wpay

YTMyLAN

**[NANOTECHNOLOGY] (2)**

Plasma Processes for biomedical and life science

Surface Plasma processes for Rubber

**[NEW MATERIALS] (7)**

ADDITIVE MANUFACTURING

Biodegradable and compostable material for packaging obtained from the use of the whole wastes of production of food industries

Edible composition for food preservation, process for preparation and uses thereof

INFINITY: PNEUMATIC PRESS WITH CLOSED TANK THAT INDEPENDENTLY EXTRACTS NITORGEN FROM ATMOSPHERIC AIR

Inulin-based combination and use thereof as substitute of fats in food compositions and formulations

Quake Saver (QSave): Emergency System for Door opening in any critical condition

TECNIKA: INGLOBAL HEATING PANEL

**[SMART CITIES] (12)**

AISee

Allsafe

An active smart metering system to some of the major players in the field of energy management

COMPASS Computer Vision & Machine Learning

Integrated smart road system of autonomous e metropolitan city

Integrated system of autonomous e-mobility for urban/extra-urban cycle smart city

LaserAid - Safe Roads for a Safer Future

madihome - foldable and modulare building system

NOVA: 2.0 BENCH

Software for Smart City

STRUCTURAL HEALTH MONITORING

T-Fire System