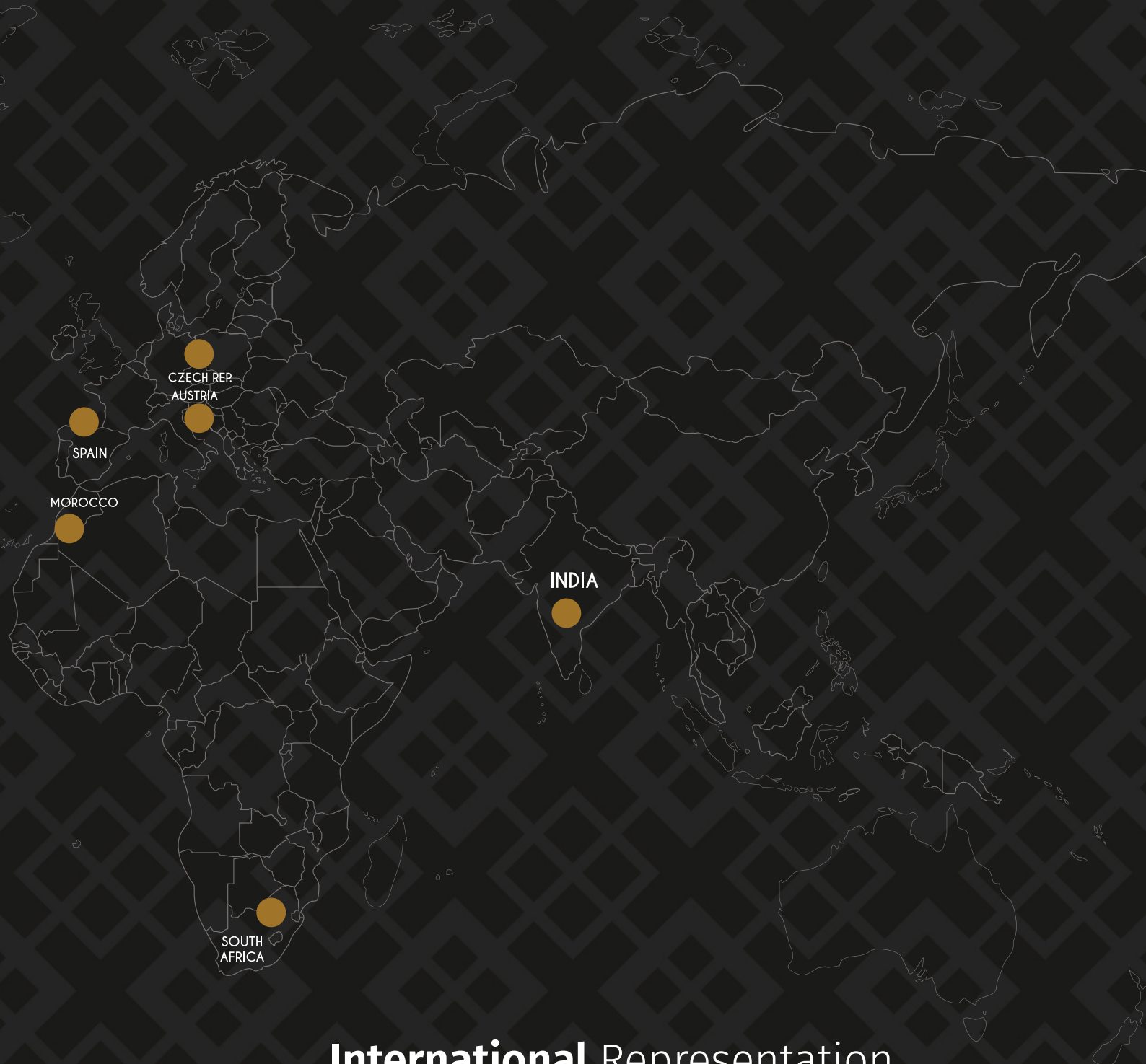


R&D

Research Development Cannabinoid



International Representation

The page is decorated with stylized cannabis leaves in the corners. Top-left: A cluster of three olive-green leaves with serrated edges. Top-right: A black and white line drawing of a cannabis leaf with serrated edges. Bottom-left: A cluster of three olive-green leaves with serrated edges. Bottom-right: A large black and white line drawing of a cannabis leaf with serrated edges.

Who we are?

Research Development Cannabinoid is an international corporation integrated with professionals with more than 30 years of experience in different fields.

We are located in more than 10 countries.
Our main goal is the development of genotype with high content of cannabinoids and terpenoid for scientific, pharmaceutical and agronomic purposes.



Our philosophy

We believe that scientific data is the “engine” for development. For this reason, we carry out research and data collection throughout the crop’s life cycle together with universities, companies specialized in the world of cannabis and in collaboration with numerous other entities.

With the plethora of benefits the plant has to offer, we believe it can have a positive impact on society both economically and ecologically. From medicinal cannabis to industrial hemp we promote the safe and responsible use of cannabis respecting the current legislation in each country.

Research and Education

We believe research and education will serve as a catalyst for future growth and thus we have been working with universities on various topics.

From plant genetics to cannabinoid analysis we encourage and support students with our facilities, genetics, knowledge, funds and training in cannabis research and production.

R&D Cannabinoid is co-conducting research projects in the domain of cannabinoid enhancement and breeding projects. Our specialist knowledge and technical facilities of Universities will enable us to obtain an unprecedented view of the cannabis plant.



Services

We offer our experience to help develop the best farming practices to get the most out of the available space, achieving the most effective relationship between production and high quality.

Growing cannabis either indoors, outdoors or in greenhouses is accompanied by a large number of challenges and requirements. Our specialists in these areas will offer you a personalized cultivation plan for you and your project.

We assist our customers to obtain the best growing conditions for the entire plant cycle.



Genetic custom

We also offer a personalized design service of your genotype with the characteristics that you require for your project.

With innumerable options for their profiles of terpenes and cannabinoids.



Consultancy

- Space selection
- Parameters of light
- Nutrition
- Harvest
- Processing of matter
- Cultivation plan
- Culture cycle
- Equipment recommendations
- Storage
- Laboratory analysis

Our objectives are to cultivate cannabis focused on solving the daily problems associated with plants to the health of the soil, obtaining a better product that achieves its maximum potential.



Research

We offer cooperation for researchers, institutions, companies and people who are interested in preparing an investigation focused on cannabis and its cannabinoids.

For institutions, entities or interested persons we can offer facilities, genetic reserve of Cannabis Sativa L. and standardizations to elaborate these studies and publications.

Business Development



PARTICIPATE IN RESEARCH ACTIVITIES

WITH DIRECT COOPERATION
WITH UNIVERSITIES,
INSTITUTIONS AND ADMINISTRATIONS



IMPLEMENTATION OF INTELLECTUAL PROPERTY

AND GENETIC MARKERS
IN OUR VARIETIES



DEVELOPMENT OF SOP'S

(Standards Operational Procedures)

ENGINEERING OF FACILITIES
AND GENETIC PROGRAMS
FOR THE PHARMACEUTICAL INDUSTRY



INTRODUCTION AND EMPOWERMENT OF SUSTAINABLE AGRICULTURE BASED ON INDUSTRIAL HEMP

TECHNICAL ADVICE AND OPTIMIZATION
AND MANAGEMENT OF LARGE-SCALE CROPS OF

Cannabis Sativa L IN DIFFERENT PARTS OF THE WORLD



DISTRIBUTION OF CANNABIS SATIVA L
GENOTYPE WORLDWIDE



DESIGN OF PERSONALIZED GENOTYPE

FOR THEIR STUDY AND USE IN SCIENTIFIC TRIALS



Gene Bank



Genetics **THC**



Genetics **CBD/THC**



Genetics **CBD**

R&D cannabinoid is a certified cannabis breeding company with an extensive collection of more than 1500 strains which continues to grow. We provide the highest quality of plants proven and tested for their cannabinoid content, growth pattern, flowering time and climatic conditions.

Since its inception 15 years ago we have been constantly developing new strains by combining land races with a selection of strains from our well-established cannabis gene bank. Our wide selection includes many cup winners.

Our mission is to vet every single cultivar we produce so that it meets the high standards we have set. Whether you are looking for high CBD, high THC or a combination THC/CBD variety we have something to satisfy every customers appetite.



Genetics **THC**

Sour Orange

SATIVA	10 %
INDICA	90 %
INDOOR FLOWERING	9 Weeks
FLOWERING OUTDOORS	Middle October
CBD	0,12 %
THC	16-18 %
TERPENES	D-Limonene, Myrcene
PRODUCTION M ²	400-500 Kg
IN SEED OR IN CLONE	Clone

Orange York

SATIVA	10 %
INDICA	90 %
INDOOR FLOWERING	8-9 Weeks
FLOWERING OUTDOORS	Middle October
CBD	0,20 %
THC	16-18 %
TERPENES	Pinene, Myrcene
PRODUCTION M ²	400-500 Kg
IN SEED OR IN CLONE	Clone

Cheese

SATIVA	40 %
INDICA	60 %
INDOOR FLOWERING	8-9 Weeks
FLOWERING OUTDOORS	Middle October
CBD	0,25 %
THC	17-19 %
TERPENES	Pinene, Myrcene
PRODUCTION M ²	400-500 Kg
IN SEED OR IN CLONE	Clone

Resin Punch

SATIVA	10 %
INDICA	90 %
INDOOR FLOWERING	8-9 Weeks
FLOWERING OUTDOORS	Setember
CBD	0,15 %
THC	20-22 %
TERPENES	Myrcene, limonene, beta caryphillene
PRODUCTION M ²	500-600 Kg
IN SEED OR IN CLONE	Clone

Hammer Shark

SATIVA	10 %
INDICA	90 %
INDOOR FLOWERING	8-9 Weeks
FLOWERING OUTDOORS	Middle October
CBD	0,10 %
THC	16-18 %
TERPENES	Pinene, Myrcene, Caryphyllene
PRODUCTION M ²	450-550 Kg
IN SEED OR IN CLONE	Clone

Somango

SATIVA	25 %
INDICA	75 %
INDOOR FLOWERING	9-10 Weeks
FLOWERING OUTDOORS	Middle October
CBD	0,18 %
THC	16-18 %
TERPENES	Pinene, Myrcene, beta-mirceno
PRODUCTION M ²	450-550 Kg
IN SEED OR IN CLONE	Clone elite

Lavender

SATIVA	20 %
INDICA	80 %
INDOOR FLOWERING	9-10 Weeks
FLOWERING OUTDOORS	Middle October
CBD	0,17 %
THC	16-18 %
TERPENES	Linalool, Myrcene, alpha-Pinene
PRODUCTION M ²	500-600 Kg
IN SEED OR IN CLONE	Clone elite

Lemon Breed

SATIVA	60 %
INDICA	40 %
INDOOR FLOWERING	10-11 Weeks
FLOWERING OUTDOORS	Middle October
CBD	0,17 %
THC	20-25 %
TERPENES	Linalool, Myrcene, alpha-Pinene
PRODUCTION M ²	500-600 Kg
IN SEED OR IN CLONE	Clone elite

Kali Orange

SATIVA	20 %
INDICA	80 %
INDOOR FLOWERING	10-11 Weeks
FLOWERING OUTDOORS	Beginning of October
CBD	0,16 %
THC	18-20 %
TERPENES	Limonene, Myrcene, Caryophyllene
PRODUCTION M ²	400-500 Kg
IN SEED OR IN CLONE	Clone

New York Diesel

SATIVA	60 %
INDICA	40 %
INDOOR FLOWERING	10-11 Weeks
FLOWERING OUTDOORS	Middle October
CBD	0,15 %
THC	16-18 %
TERPENES	Pinene, Myrcene
PRODUCTION M ²	400-500 Kg
IN SEED OR IN CLONE	Clone elite

Skyscraper

SATIVA	80 %
INDICA	20 %
INDOOR FLOWERING	10-11 Weeks
FLOWERING OUTDOORS	Beginning of October
CBD	0,25 %
THC	20-22 %
TERPENES	Alpha-Pinene, Limonene
PRODUCTION M ²	500-600 Kg
IN SEED OR IN CLONE	Clone

Tahoe OG Kush

SATIVA	60 %
INDICA	40 %
INDOOR FLOWERING	9-10 Weeks
FLOWERING OUTDOORS	Middle October
CBD	0,20 %
THC	16-18 %
TERPENES	Alpha-Pinene, Limonene
PRODUCTION M ²	500-600 Kg
IN SEED OR IN CLONE	Clone



Genetics **CBD/THC**

CBD Bubba Kush

SATIVA	20 %
INDICA	80 %
INDOOR FLOWERING	9 Weeks
FLOWERING OUTDOORS	Middle October
CBD	8 %
THC	8 %
TERPENES	Limonene, Myrcene
PRODUCTION M ²	400-500 Kg
IN SEED OR IN CLONE	In seeds and Clone

CBD Sensi Star

SATIVA	10 %
INDICA	90 %
INDOOR FLOWERING	8-9 Weeks
FLOWERING OUTDOORS	Beginnning of October
CBD	8 %
THC	7 %
TERPENES	Pinene, Myrcene
PRODUCTION M ²	400-500 Kg
IN SEED OR IN CLONE	In seeds and Clone

CBD B.B.Super Skunk

SATIVA	10 %
INDICA	90 %
INDOOR FLOWERING	8-9 Weeks
FLOWERING OUTDOORS	Beginnning of October
CBD	7 %
THC	6 %
TERPENES	Pinene, Myrcene
PRODUCTION M ²	450-550 Kg
IN SEED OR IN CLONE	Seed

CBD Purple Montain

SATIVA	10 %
INDICA	90 %
INDOOR FLOWERING	8-9 Weeks
FLOWERING OUTDOORS	Beginnning of October
CBD	7 %
THC	7 %
TERPENES	Pinene, Myrcene
PRODUCTION M ²	400-500 Kg
IN SEED OR IN CLONE	In seeds and Clone

CBD Hammer Shark

SATIVA	10 %
INDICA	90 %
INDOOR FLOWERING	8-9 Weeks
FLOWERING OUTDOORS	Middle October
CBD	7 %
THC	9 %
TERPENES	Pinene, Myrcene, Caryphyllene
PRODUCTION M ²	450-550 Kg
IN SEED OR IN CLONE	Seed

CBD Somango

SATIVA	30 %
INDICA	70 %
INDOOR FLOWERING	8-9 Weeks
FLOWERING OUTDOORS	Middle October
CBD	8 %
THC	7 %
TERPENES	Linalool, Pinene
PRODUCTION M ²	450-550 Kg
IN SEED OR IN CLONE	Seed

CBD Metal Haze

SATIVA	80 %
INDICA	20 %
INDOOR FLOWERING	9-11 Weeks
FLOWERING OUTDOORS	Middle October
CBD	10 %
THC	9 %
TERPENES	Linalool, Myrcene, alpha-Pinene
PRODUCTION M ²	500-600 Kg
IN SEED OR IN CLONE	In seeds and Clone

CBD Chem Dawg

SATIVA	10 %
INDICA	90 %
INDOOR FLOWERING	9 Weeks
FLOWERING OUTDOORS	Beginning of October
CBD	8 %
THC	6 %
TERPENES	Limonene, Myrcene, Caryophyllene
PRODUCTION M ²	400-500 Kg
IN SEED OR IN CLONE	Seed

CBD New York Diesel

SATIVA	35 %
INDICA	65 %
INDOOR FLOWERING	8-9 Weeks
FLOWERING OUTDOORS	Middle October
CBD	7 %
THC	7 %
TERPENES	Pinene, Myrcene
PRODUCTION M ²	400-500 Kg
IN SEED OR IN CLONE	Seed

CBD Tichome Towers

SATIVA	50 %
INDICA	50 %
INDOOR FLOWERING	10-11 Weeks
FLOWERING OUTDOORS	End October
CBD	9-10 %
THC	8-10 %
TERPENES	Limonene, Myrcene
PRODUCTION M ²	500-600 Kg
IN SEED OR IN CLONE	In seeds and Clone





Genetics CBD

Pihaze

SATIVA	70 %
INDICA	30 %
INDOOR FLOWERING	910-11 Weeks
FLOWERING OUTDOORS	End October
CBD	20-29 %
THC	0,7 - 0,9 %
TERPENES	D-Limonene, Pinene, Myrcene
PRODUCTION M ²	500-600 Kg
IN SEED OR IN CLONE	Clone

Independent

SATIVA	60 %
INDICA	40 %
INDOOR FLOWERING	9-10 Weeks
FLOWERING OUTDOORS	Middle October
CBD	18-22 %
THC	0,6 - 0,8 %
TERPENES	D-Limonene, Pinene, Myrcene
PRODUCTION M ²	450-550 Kg
IN SEED OR IN CLONE	Clone

PiHaze Skunk

SATIVA	60 %
INDICA	40 %
INDOOR FLOWERING	10-11 Weeks
FLOWERING OUTDOORS	Middle October
CBD	18-22 %
THC	0,5 - 0,8 %
TERPENES	D-Limonene, Pinene, Myrcene
PRODUCTION M ²	550-650 Kg
IN SEED OR IN CLONE	Clone

Pi Purple Kush

SATIVA	10 %
INDICA	90 %
INDOOR FLOWERING	8-9 Weeks
FLOWERING OUTDOORS	Beginning October
CBD	18-22 %
THC	0,6 - 0,8 %
TERPENES	Pinene, Myrcene
PRODUCTION M ²	400-500 Kg
IN SEED OR IN CLONE	Clone

Sweet Lemon Breed

SATIVA	60 %
INDICA	40 %
INDOOR FLOWERING	10-11 Weeks
FLOWERING OUTDOORS	Middle October
CBD	0,17 %
THC	20-25 %
TERPENES	Linalool, Myrcene, Alpha-Pinene
PRODUCTION M ²	500-600 Kg
IN SEED OR IN CLONE	Clone

Dulce Canna

SATIVA	10 %
INDICA	90 %
INDOOR FLOWERING	8-9 Weeks
FLOWERING OUTDOORS	October Principle
CBD	9-12 %
THC	0,25 - 0,30 %
TERPENES	Caryphylene, Myrcene
PRODUCTION M ²	400-500 Kg
IN SEED OR IN CLONE	Clone elite 2009



Research
Development
Cannabinoid

Picantona

SATIVA	60 %
INDICA	40 %
INDOOR FLOWERING	9-10 Weeks
FLOWERING OUTDOORS	Middle October
CBD	0,5 - 0,7 %
THC	16-18 %
TERPENES	Limonene, Pinene
PRODUCTION M ²	450-500 Kg
IN SEED OR IN CLONE	Clone

Vendetta

SATIVA	80 %
INDICA	20 %
INDOOR FLOWERING	11-12 Weeks
FLOWERING OUTDOORS	End October
CBD	18-24 %
THC	0,6 - 0,8 %
TERPENES	Pinene, Myrcene
PRODUCTION M ²	500-600 Kg
IN SEED OR IN CLONE	Clone

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