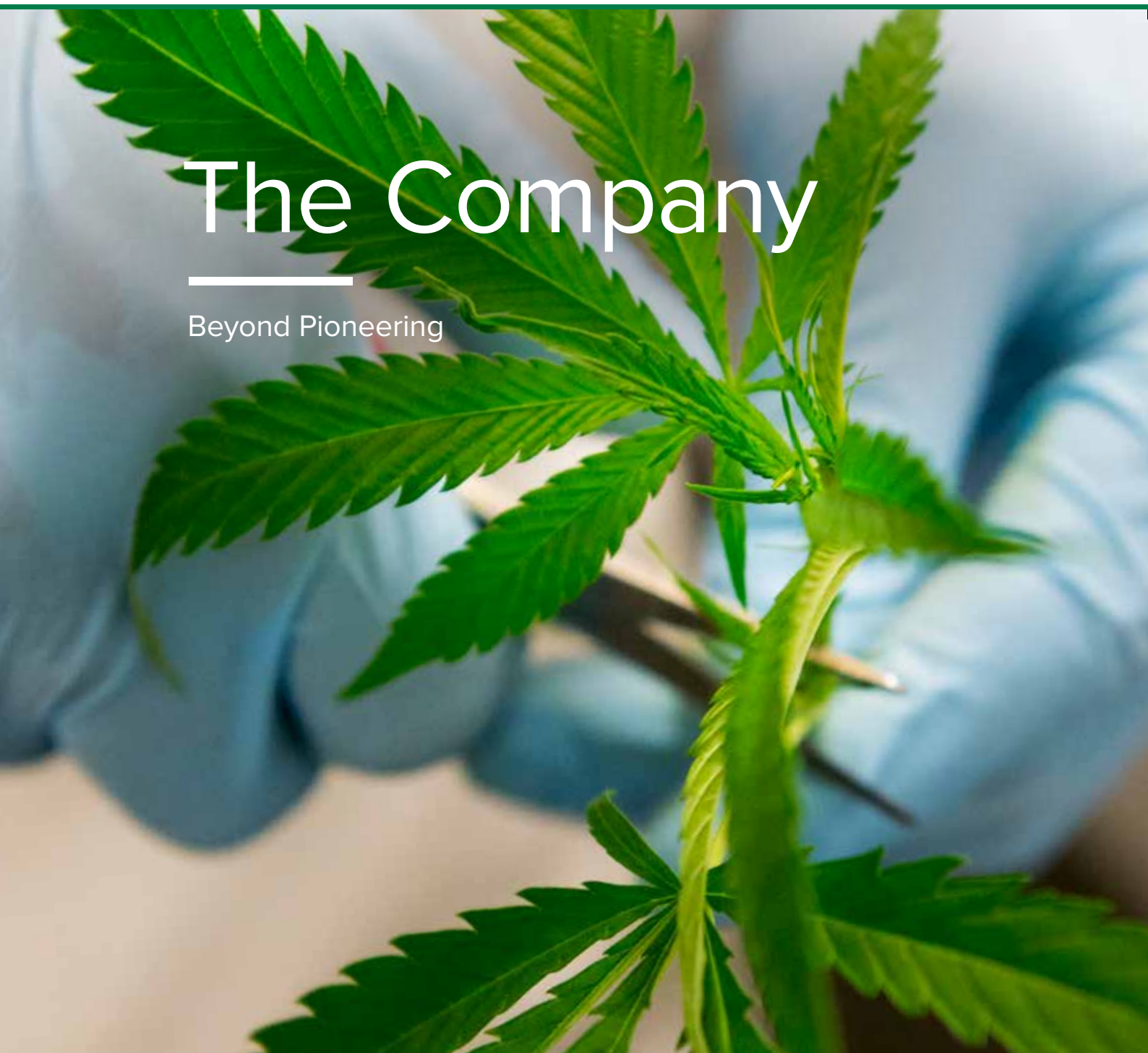




The Company

Beyond Pioneering



Standardisation

Bedrocan is the world's most experienced producer of legal medicinal cannabis. We are currently the only company producing medicinal cannabis flos to good manufacturing practice (GMP) standards.

Bedrocan's products are fully standardised - each variety, batch-to-batch, contains a constant composition of cannabinoids and terpenes. Standardisation is the only method of ensuring a consistent therapeutic effect over time.

Standardisation is important for:



Physicians & Patients

To ensure the same dose is taken each time, and to monitor treatment progress.



Researchers

To enable the comparison of findings from different clinical trials and studies across time.



Industry

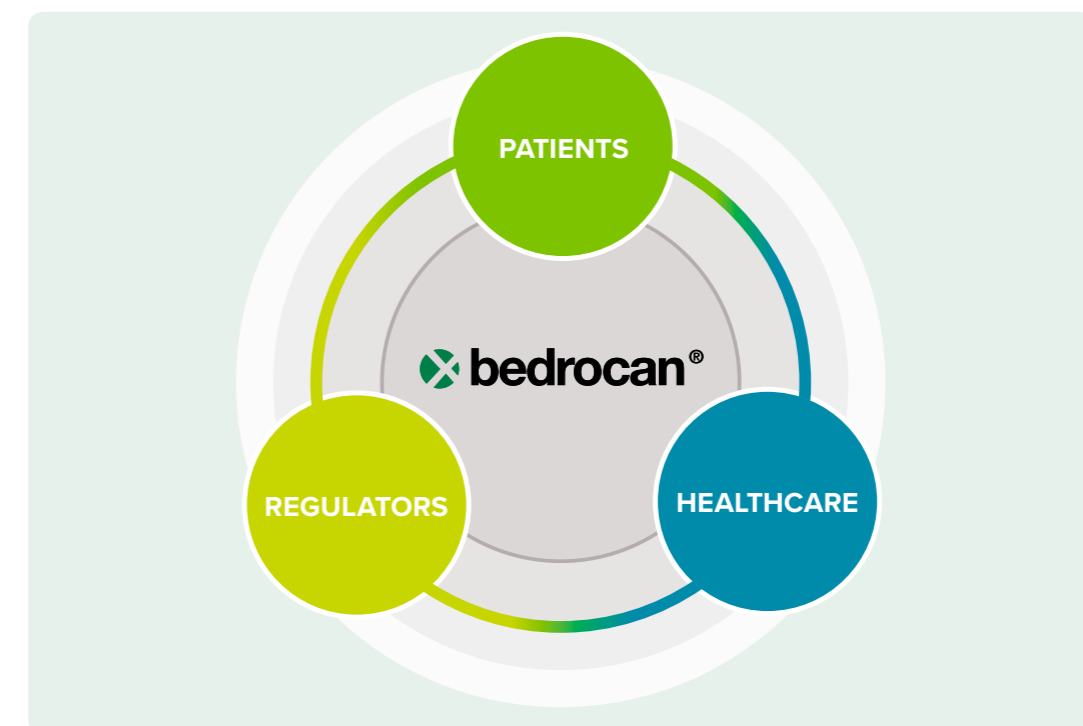
To develop and manufacture novel cannabis-based medicines.

Because of its pharmaceutical quality, the variety of products and the possibility to export these products, many governments, scientists and pharmaceutical companies have chosen to work with Bedrocan.

Our products are currently available in Australia, Austria, Brazil, Canada, Czech Republic, Denmark, Finland, Germany, Italy, Israel, Macedonia, the Netherlands and Poland.

Our Vision

We strongly believe herbal cannabis can, and should, meet all of the existing regulations for medicines. At Bedrocan we strive to achieve the registration of herbal cannabis as an official medicine through a regulatory process that is acceptable to patients, regulators, and healthcare professionals.



Our Mission

Bedrocan aims to bridge the gap between patients' needs and the regulatory demands of modern medicine by using rigorous scientific methods and testing to achieve safety and efficacy.



Cannabis Flos

Bedrocan currently produces five varieties of medicinal cannabis flos (the whole, dried flower) which adhere to the same quality standards as other medicines. Each variety has a distinct chemical profile, with a consistent, defined active ingredient composition of delta-9-tetrahydrocannabinol (THC), cannabidiol (CBD), and terpenes (the aromatic compounds). These differences result in distinct therapeutic effects when used medicinally. When administered by vaporization, our cannabis flos can be safely inhaled for rapid therapeutic effects.

Products

Name	THC	CBD	Type	Form
Bedrocan®	22%	< 1.0%	Sativa	flos
Bedrobinol®	13.5%	< 1.0%	Sativa	flos
Bediol®	6.3%	8%	Sativa	granulate
Bedica®	14%	< 1.0%	Indica	granulate
Bedrolite®	< 1.0%	9%	Sativa	granulate



Studies have shown that medicinal cannabis has a positive effect in a number of conditions:

- Chronic pain (neuropathic)
- Appetite, weight loss and debilitation due to cancer, hepatitis C, or HIV /AIDS
- Multiple sclerosis
- Nausea and vomiting associated with chemotherapy or radiotherapy
- Glaucoma
- Gilles de la Tourette syndrome



Quality Assurance

Bedrocan's cannabis flos is produced to the pharmaceutical-quality standards of GMP. GMP is a requirement of the pharmaceutical industry.

Bedrocan is the first and world's only medicinal cannabis producer to be compliant with the European Medicines Agency's GMP standards.

Our GMP-approved production facilities in the Netherlands cover the whole production process including:

- Cultivation
- Harvest
- Processing
- Bulk Packaging
- Storage

Purity Guaranteed

Bedrocan grows indoors. Our cannabis flos is guaranteed free of microbial contaminants (molds, fungi, and bacteria), pesticides and heavy metals. Every batch is independently tested to our published quality standards.

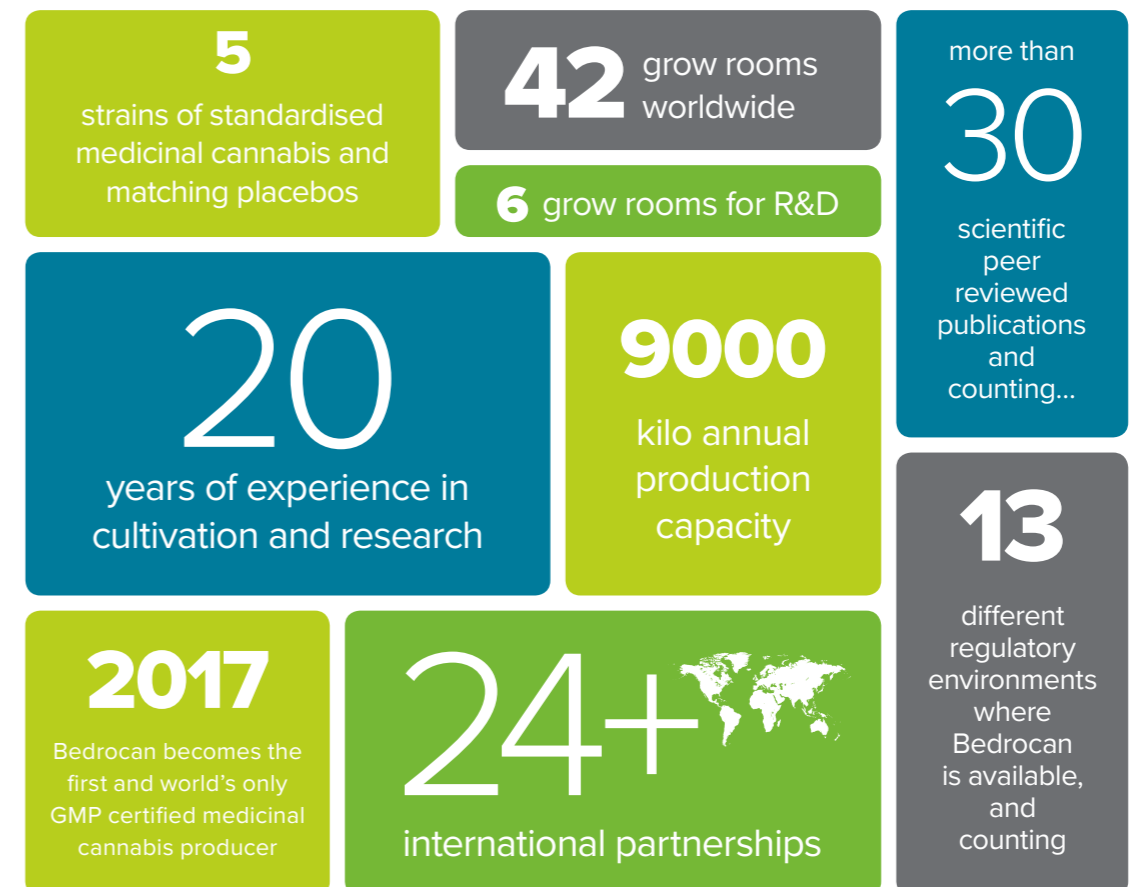
Active Pharmaceutical Ingredient

Bedrocan is the world's only GMP producer of standardised, full-flower, medicinal cannabis. Consequently, our API offers seamless GMP finished product manufacturing. We offer both blended and genetically distinct herbal preparations suitable to develop novel, cannabis-based medicines. In cooperation with our partner laboratories, Bedrocan also produces isolated compounds and extractions on demand.

Our Research

We are a leader in the scientific study of medicinal cannabis. Bedrocan has conducted and published more research in this field than any other private company. In partnership with governments, academic centres, non-profit and NGOs, we are building knowledge about the medicinal properties of cannabis, and the needs and wants of patients. We can then develop new cannabis varieties, which extends therapeutic options.

We provide support and a range of research materials to researchers around the world. This includes different cannabis varieties and matching placebos for use in double-blind clinical studies.





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bedrocan.com

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