

15th General Meeting of the EIHA

20 May 2014

Hotel am Rhein, Wesseling,
Germany, 7 pm - 11 pm

Michael Carus
Managing Director EIHA

John Hobson
President EIHA



Agenda

1. **Voting**
2. **Status report on EIHA and Hemp**
3. **Looking back – EIHA activities in 2013/14**
4. **Financial report of the EIHA**
5. **(Exoneration of the Board of Directors)**
6. **Outlook, guidelines and focus of EIHA activities in 2014/15**

Welcome to the EIHA and let us determine that the General Meeting has been convened and a quorum is statutory.

First we have to introduce ourselves and to agree on the **keeper of the minutes**.

Assessment of the votes

1. Regular member

- until 800 ha, 1,500 € and 10 votes
- 800 – 1,600 ha 1,650 € and 11 votes

2. Associate member

Each member has 1 vote

2012-01

Application for membership: European Industrial Hemp Association (EIHA)

The applicant wants to enter the EIHA as a

- ☐ regular member with contracted hemp cultivation area this year of ha
☐ associate member with an annual membership fee of EUR (minimum 300 €)

Regular membership is restricted to those legal entities or companies, which perform the processing of hemp straw to fibres and hurds/shives or hemp raw material like fibres, hurds/shives, seeds or flowers.

Regular members have a base of ten votes until 800 ha of area under hemp cultivation contracted by its processing plant(s) in the current year. Regular members must provide, to the Executive Director of EIHA, data on their cultivation and processing of hemp and on the use of their material by product line by, at the latest, 1. April of the following year. The annual membership fee for regular members is as follows:

until 800 ha: 1,500 €/10 votes || 800 - 1,600 ha: 1,650 €/11 votes || 1,600 - 2,400 ha: 1,800 €/12 votes

Associated membership: Any person or institution may become an associate member. Associate members may attend the annual EIHA meetings, having the right to speak and to make proposals there. The annual membership fee for associate members is 300 € (or voluntarily a larger fee).

Participants & Votes of the 15th General Meeting of the EIHA

xxx members have 11 votes:

- ?

xxx members have 10 votes:

- ?

xxx members have 1 vote:

- ?

First of all the identification of the voting rights of the participants is done: xxx votes altogether

Agenda

1. Voting
2. **Status report on EIHA and Hemp**
3. Looking back – EIHA activities in 2013/14
4. Financial report of the EIHA
5. (Exoneration of the Board of Directors)
6. Outlook, guidelines and focus of EIHA activities in 2014/15

Present hemp industry

Total Hemp cultivation area
in the EU approx. **15.000 ha**
in 2014.

The European Industrial
Hemp Association (EIHA)
has 10 regular members
(hemp processors) and
80 associate members
from 31 countries (2014).

Hemp processors



EIHA members



Non-EIHA members



The European Industrial Hemp Association (EIHA) – Board of Directors, founded in 2005

- **2012:** At the **12th general meeting of the EIHA on December 5th 2012 in Frankfurt**, the board of directors has been enlarged: Welcome **Mark Reinders** (HempFlax, NL) and **Sylvestre Bertucelli** (InterChanvre, F) to the board of directors!
- **2013:** At the **14th general meeting on November 28th 2013 in Hürth**, the board of directors and the executive committee of the association were elected. **John Hobson** (Plant Fibre Technology, Great Britain) has been approved as President of EIHA for the next two years. **Bernd Frank** (Bave, Germany) is first deputy and **Olivier Joreau** (C.A.V.A.C Biomatériaux, France) is second deputy. **Mark Reinders** (HempFlax, NL) is third and **Sylvestre Bertucelli** (InterChanvre, F) fourth deputy of the board of directors. And: The board of directors has been enlarged: We welcome **Daniel Kruse** (Hempro Int., DE) to the board of directors!
The **nova-Institut GmbH**, Hürth, with its managing director **Michael Carus**, was assigned with the management of the EIHA, initially for two years.

The European Industrial Hemp Association (EIHA) – Board of Directors, founded in 2005

John Hobson, since 2005
President, Hemp Technology Ltd. (UK)



Bernd Frank, since 2005
First Deputy Chair, BaFa/bave GmbH (Germany)



Olivier Joreau, since 2011
Second Deputy Chair, CAVAC BIOMATERIAUX (France)



Mark Reinders, since Dec. 2012
HempFlax BV (The Netherlands)



Sylvestre Bertucelli, since Dec. 2012
InterChanvre (France)



Daniel Kruse, since Nov. 2013
Hempro International GmbH & Co. KG (Germany)



Additional regular members of EIHA in May 2014

Dun Agro B.V. (The Netherlands)

Albert Dun



HANNAH BIZ d.o.o (Slovenia)

Dejab Rengeo



Planete Chanvre (France)

Philippe & Antoine Heusele



AGROFIBRE SAS (France)

Mathieu Arlaud



Assocanapa SRL (Italy)

Felice Giraudo



Regular members & executive office of EIHA in May 2014

Hanf Farm GmbH (Germany)

Rafael Dulon

Hemp Factory GmbH (Germany)

Daniel Kruse



Executive committee & managing director, since 2005

Michael Carus, nova-Institute GmbH (Germany)



90 (10 regular and 80 associate) members of EIHA in May 2014

- 73 members from 23 European Countries
- 17 members from other countries like Australia, Canada, South Africa, South Korea, Ukraine, Uruguay, USA

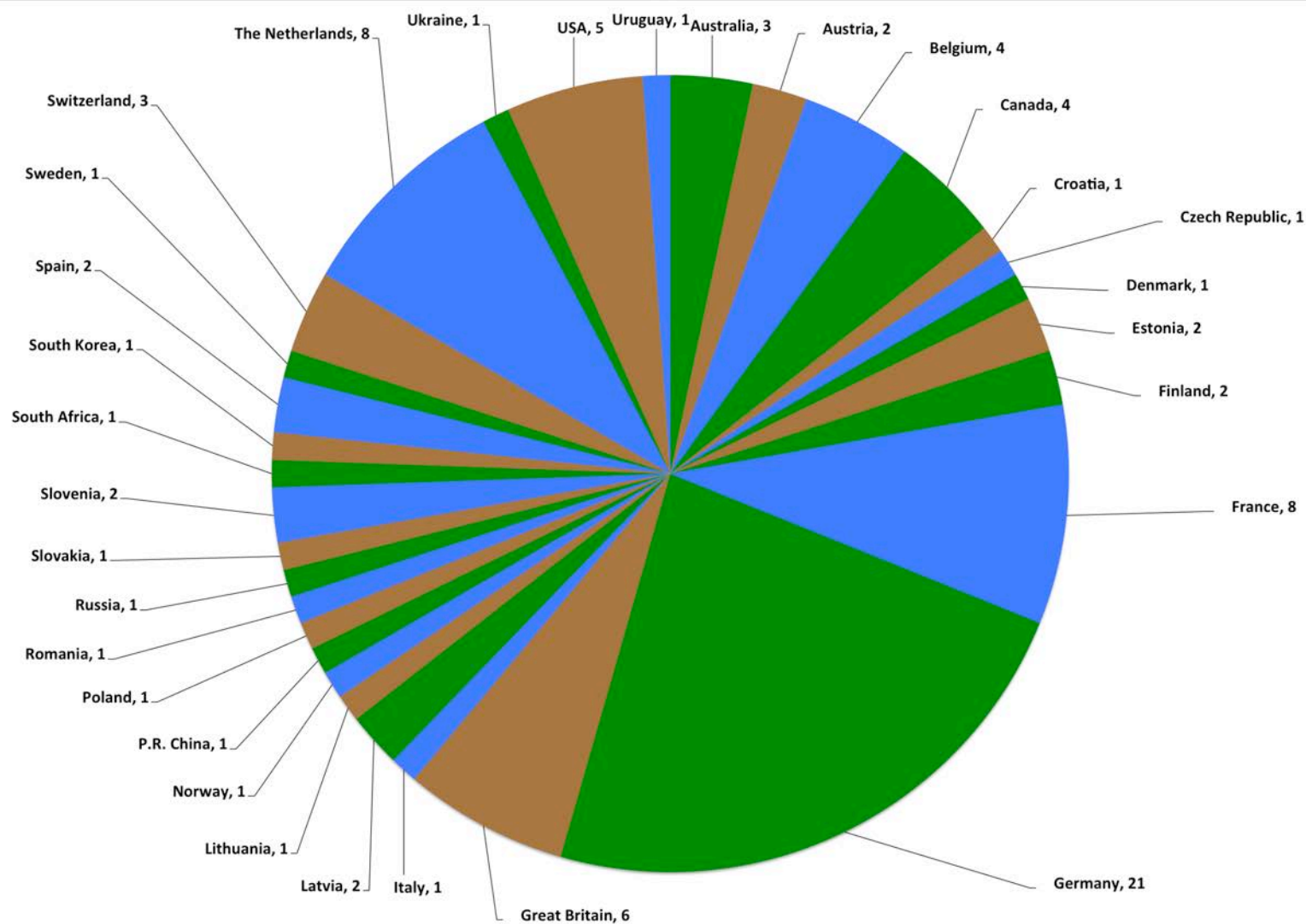
Cooperation with

- InterChanvre, France
- Hemp Industries Association, USA
- Canadian Hemp Trade Alliance, Canada
- International Hemp Building Association, Ireland

Members of the EIHA

- 2008: 57
- 2009: 68
- 2010: 65
- 2011: 82
- 2012: 81
- 2013: 85
- 2014: 90

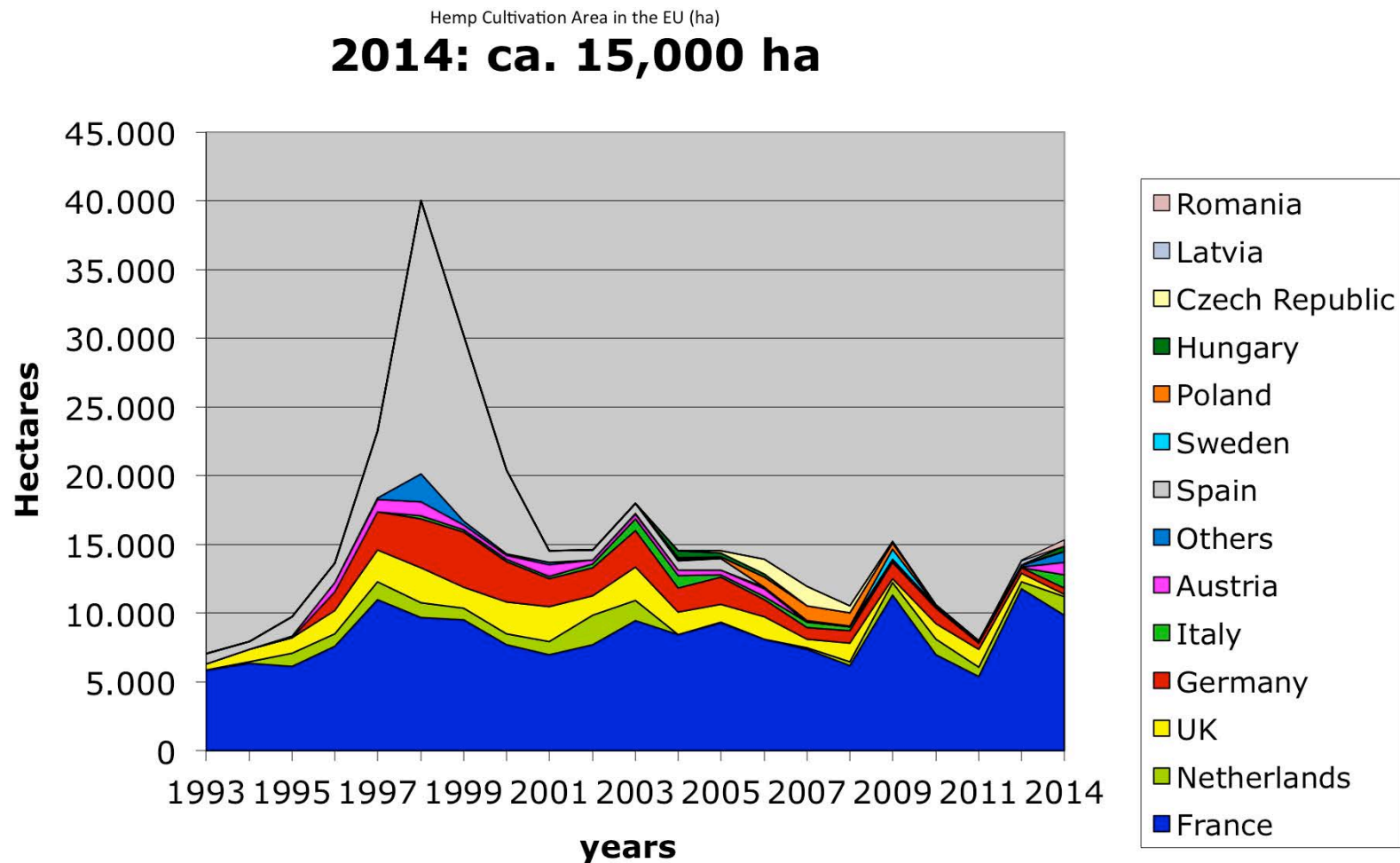
EIHA Member – country distribution



Good news ...

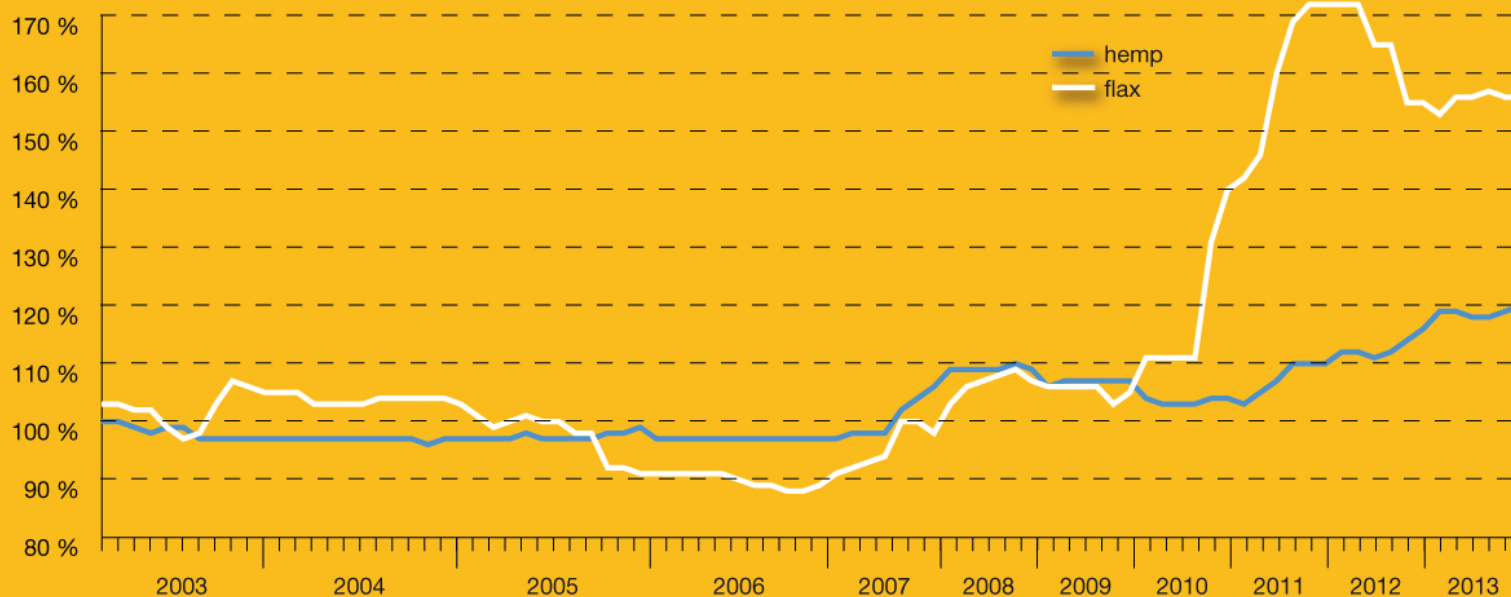


EU Hemp cultivation area is growing again! No official data for 2013 & 2014 – more countries involved



Price index: Hemp and flax technical short fibres

Price index: Hemp and flax technical short fibres



100 % equal the price of technical hemp short fibres in March 2003. Basis: Supply of 100 t per year.

Sources: nova-Institut GmbH on the basis of bi-monthly price reports from: Agrofibre SAS (F, since 2009), Badische Naturfaseraufbereitung BaFa GmbH (D), Hemp Technology Ltd. (UK), HempFlax B.V. (NL), Holstein Flachs GmbH (D), Linolitas (LT, until 2007-12), NAFGO GmbH (D, until 2008), Procotex SA Corporation (B, until 2005-10, since 2013-10), Sachsen-Leinen GmbH (D, since 2003-10), SANECO (F, since 2008).

Agenda

1. Voting
2. Status report on EIHA and Hemp
3. **Looking back – EIHA activities in 2013/14**
4. Financial report of the EIHA
5. (Exoneration of the Board of Directors)
6. Outlook, guidelines and focus of EIHA activities in 2014/15

Activities 2013/14

Budget (net)

Page in the International Business Directory for Bio-based Materials (iBIB 2014/15)

760.00 €

CEN TC 411 Membership

600.00 €

Traveling costs to Brussels CEN Meeting

500.00 €

Update Leaflet

final invoice not yet available

New business cards (Print)

final invoice not yet available

New letter paper

final invoice not yet available

Booth at 7th International Conference on Bio-based Materials 2014

1,300.00 €

Meeting Board of Directors

300.00 €

General Meeting November 2013

700.00 €

IT update for the EIHA web page (in WordPress)

ongoing

List of potential main automotive customers

ongoing

Lobbying in Brussels: Structure and representatives

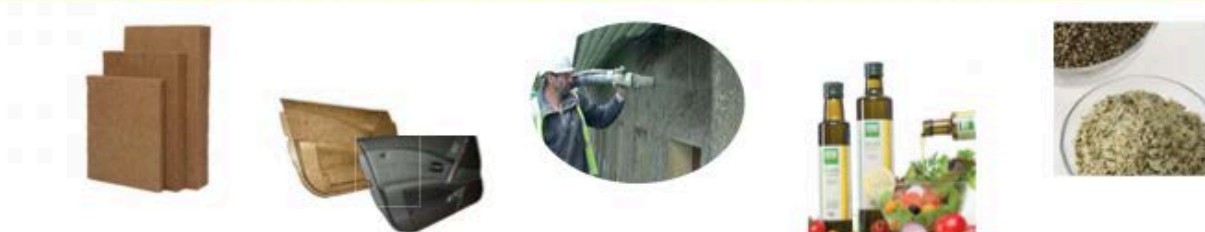
- **John Hobson** (Hemp Technology, UK): As a president involved in all lobbying activities.
- **Sylvestre Bertucelli** (InterChanvre, FR): Focus on CAP reform, DG Agriculture and European Parliament.
- **Michael Carus** (nova-Institut, DE): EIHA is part of the “Bio-based Expert Group”, DG Enterprise – high level committee to steer the Bio-based Economy. And EIHA can become a business case for the “Bio-based panel”.
- **Lara Dammer & Roland Essel** (nova-Institut, DE): EIHA is member of CEN/TC 411, Bio-based Products, Certification and Sustainability / LCA.
- **Daniel Kruse (Hempro, DE) & Sylvestre Bertucelli (InterChanvre, F)**: Food Drink Europe.

New EIHA leaflet

European Industrial Hemp

**Pulp & Paper, Insulation, Biocomposites & Construction,
Food & Feed and Pharmaceuticals**

The perfect green material – good for the environment



Pictures: Hempro (DE), Hemp Technology (UK) and nova (DE)

Hemp Seeds

- are a nutritional powerhouse
- excellent and unique fatty acid spectrum
- high protein quality

Hemp Fibre

- good mechanical properties
- the perfect reinforcement for your (bio-based) plastics
- good availability at low cost
- no competition with food production



Picture: Hemp Technology (UK)

Fibres

Picture: JRC/JRC

<http://www.eiha.org>



High carbon capture by Hemp fibre insulation fleeces. Picture: Hock (DE)



Applications for Hemp Fibres

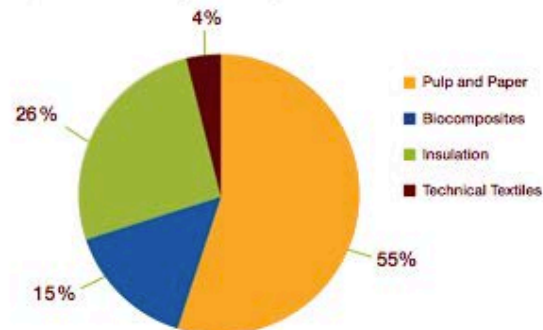
Hemp fibres have some of the best mechanical properties of all natural fibres. They are mainly used for speciality pulp & paper, insulation material and for bio-composites in automotive applications.

Before the rediscovery of industrial Hemp in Europe in the 1990s, Hemp fibres were mainly (> 95%) used for speciality pulp & paper. Nevertheless in 2014, Hemp pulp & paper with a share of 55% is still the most important market for European Hemp Fibres, supplied mainly by French producers.

Insulation material is the second most important application for Hemp fibres today. Insulation material accounts for 26% of the applications or if you take out pulp & paper nearly 60%. Together with other non-woven applications like mulch fleeces which are used in gardens and agriculture. Cress growing fleeces in some European countries are the dominant medium used for cress cultivation. And other non-wovens such as mats for farrowing pigs, the share of this applications group is 30%.

Biocomposites account for 15% of the applications, without pulp & paper 33%. The only really established biocomposite market is press (or compression) moulding in automotive interior applications with a share of 96% of all biocomposites. This corresponds to more than 3,700 tonnes of Hemp fibre or about 7,500 tonnes of biocomposites (natural fibre content varies between 30 and 70%). Automotive biocomposites for interior applications are still a growing market and are used for door panels/inserts, trunkliners, spare wheel covers, parcel trays, headliners, A-B-C columns and much more.

Applications for European Hemp Fibre from harvest 2010, in total 26,000 metric tonnes (EIHA 2012)



Cases, natural fibre and polypropylene, compress moulding (Germany).

Pictures: Hempro, Winter & Linotech



Urn, Hemp fibre and bioplastics, compress moulding or injection moulding (Germany).

Picture: nova



Hemp is good for agriculture, the environment and enhances regional development

Environment

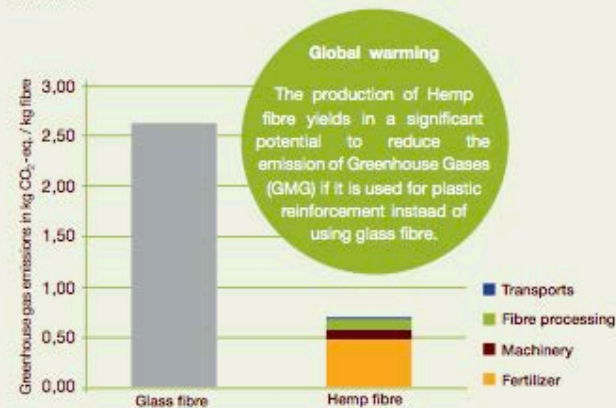
Hemp fibre



The environmental friendly cultivation of the Hemp crop (*Cannabis sativa* L.) is a key driver for economic success and the future expansion of sustainable Hemp products:

- Due to its vigorous growth and disease resistance, Hemp can be grown without the use of any agrochemicals, this is rare in agriculture today.
- In times of increasing monocultures, hemp is an enrichment for agro-biodiversity, a true rotational crop.

The processing of Hemp into its main products and by-products such as fibres and shivs requires no chemical additives and no water. Where Hemp is used in applications it has brought considerable ecological benefits.





Picture: Hemp Technology (UK)

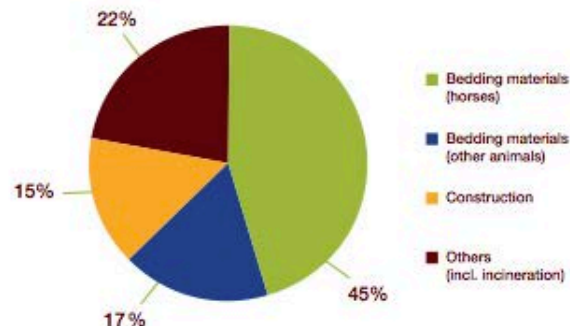
Applications for Hemp Shivs

High performance bedding material for horses and other animals like chickens is today the most important market for Hemp shivs. Hemp shivs can absorb moisture up to 4 times their dry weight. They are effective for much longer in the stable or poultry house compared to other materials thus saving working time. After use Hemp bedding rots down quickly into an excellent compost. Of the total Hemp shiv applications equine bedding has a market share of 45% and other bedding 17%.

An interesting new and increasing market is using Hemp shivs in combination with lime for construction. Here the market share for shivs is currently 15%. Over the last few years hundreds of private houses have been built in France, the UK and Ireland with this new material, which can be sprayed into a timber frame construction. The material is easy to handle, price competitive, shows good insulation properties for a construction material and it appears to be crack proof, a good attribute for earthquake risk areas. Eco-construction experts especially are seeing great potential in Hemp-Lime-Construction.

Small amounts also go to the particle board industry. Hemp shivs can be used to produce light weight particle boards (half the density).

Applications for European Hemp shivs from harvest 2010, in total 44,000 metric tonnes (EIHA 2012) in total 26,000 metric tonnes (EIHA 2012)



Pharmaceutical applications

THC, the well known cannabinoid responsible for the psychotropic as well as several pharmaceutical effects, exists only in very low concentrations in industrial Hemp (< 0.2%). In recent years, interest has been increasing in the therapeutic potential of another cannabinoids, which do not have any psychoactive effects. Even high doses do not cause any relevant side-effects. Cannabidiol (CBD) is the primary cannabinoid of industrial Hemp, present in concentrations in the range of 0.5 to 2% in the upper third of

the plant. There is potential for therapeutic use in a large number of diseases and symptoms. These include anxiety disorders such as post-traumatic stress disorder, psychosis, epilepsy, dystonia, diabetes, cancer, inflammatory diseases and Alzheimer's. In addition it may have an effect on skin diseases, hepatitis, obesity as well as ADHD (attention deficit/hyperactivity disorder). CBD can be utilized parallel to Hemp fibres and shivs, giving an extra income.

Processors

Hemp processors in the European Union

In Europe you can buy Hemp fibre directly from the processor. The following Hemp fibre producers are members of EIHA and together they can guarantee high quality standards and a secure continuity of supply. The seven listed Hemp processors produce on average each year between 10 and 15,000 tonnes of technical Hemp fibre. This is mainly used in natural fibre reinforced plastics and insulation materials. As Hemp is an annual crop this quantity can be easily and quickly increased according to demand.

Hemp fibre, shivs and seed producers:



Assocanapa srl

Supplier of food, clothing, cosmetics, fibre & shivs

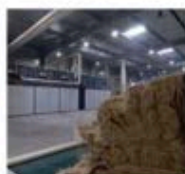
Address Via Morello 2/A
 10022 Carmagnola (Italy)
Contact Giraudo Felice
Phone +39 (0) 11 9715898
E-mail assocanapasrl@gmail.com
Internet www.assocanapasrl.it



Hempro Int. GmbH & Co. KG

Supplier of food & clothing & cosmetics

Address Muensterstr. 336
 40470 Duesseldorf (Germany)
Contact Daniel Kruse
Phone +49 (0) 211 699 90 56-10
E-mail d.kruse@hempro.com
Internet www.hempro.com



CAVAC BIOMATERIAUX

Supplier of fibres & shivs

Address 12, Boulevard Réaumur BP 27
 85001 LA ROCHE-SUR-YON CEDEX
Contact Olivier Joreau
Phone +33 (2) 51 36 51 54
E-mail o.joreau@cavac.fr
Internet www.cavac.fr



Interchanvre

Association of french Hemp processors

Address 20 Rue Paul Ligneul
 72000 Le Mans (France)
Contact Sylvestre Bertucelli
Phone +33 (0) 243 51 15 05
E-mail sylvestrebertucelli@interchanvre.org
Internet www.interchanvre.com



Dun Agro B.V.

Supplier of fibres & shivs

Address Raadhuisweg 11
 9665 JZ Oude Pekela (The Netherlands)
Contact Albert Dun
Phone +31 (0) 597 675 592
E-mail info@dunagro.nl
Internet www.dunagro.nl



Planète Chanvre

Supplier of fibres & shivs

Address Bellevue RD402
 77120 AULNOY (France)
Contact Philippe Heusele
Phone +33 (0) 96 69 47 726
E-mail heuselwphilippe@9business.fr
Internet www.planetechanvre.com

Daughter Company of Planète Chanvre:



HempFlax B.V.

Supplier of fibres & shivs

Address Postbus 142
 9665 JZ Oude Pekela (The Netherlands)
Contact Mark Reinders
Phone +31 (0) 597 615 516
E-mail info@hemplax.com
Internet www.hemplax.com



BAFA neu GmbH

Supplier of fibres & shivs & hempcrete solutions
 seeds & planting seeds & oil & CBD

Address Stephanstr 2, 76316 Malsch (Germany)
Contact Bernd Frank
Phone + 49 (0) 7246 92 57 50
E-mail info@bafa-gmbh.de
Internet www.bafa-gmbh.de

Seeds & Oil



Hemp seeds

Hemp Seed is a nutritional powerhouse

"Hemp seed is a nutritional powerhouse," says German-American scientist Dr. Gero Leson.

"It is an excellent source of several critical mineral nutrients and vitamins. Its oil has an outstanding fatty acid spectrum; its protein is balanced and easily digested. Moreover well prepared Hemp foods are very appetising. I am convinced that Hemp seeds have a great food potential. Their nutritional composition and culinary versatility are very much in line with several major trends in the science and marketing of food".

In his comprehensive 1993 book on fat nutrition "Fats that heal, fats that kill", Dr. Udo Erasmus concluded "the best-balanced source of essential fatty acids is Hemp seed oil".



Hemp flour and hulled seeds & Hemp protein powder



Hemp bars

Hemp oil



Hulled seeds, protein, muesli, flour, whole seeds

Pictures: Assocanapa (IT), CANAH (RO), Hempro (DE) and Wholebake (UK)



Hemp müsli

Hemp oil

Pictures: Hempro Int. (DE)

Hemp Seeds and Hemp Oil as Food

Hemp Oil – excellent and unique fatty acid spectrum

Today's Hemp oil is typically a cold-pressed gourmet oil from mature well-dried seeds. Its most unique nutritional feature is the "almost perfect" balance of the omega-3 and omega-6 essential fatty acids plus the presence of two "higher" omega-3 and -6 fatty acids, stearidonic acid (SDA) and gamma linoleic acid (GLA). These offer known health benefits and are found in only a few other vegetable oils – yet nowhere as balanced and tasty as in Hemp oil.

A gross imbalance in the omega-3/6 ratio in the Western diet is now considered an important contributor to the high occurrence of inflammatory, cardiovascular, skin and even mental disorders. As a balanced source of these fatty acids, Hemp oil and seeds can help reduce their occurrence, in good taste.

Hemp Protein – high quality

Hemp seeds and seed cake flour contain a high quality protein. It is easily digestible, and contains all essential amino acids in a balanced ratio that satisfies the protein needs of adults. Commercially available protein flour and powders are high in protein and dietary fibre. They are used in shakes and smoothies, as well as for baking.

Minerals, Vitamins and other Micronutrients

Hemp seeds, nuts and flour also offer a bonanza of micronutrients that are often lacking in our diet. These Hemp seed materials are good or even excellent sources of magnesium, manganese, iron, zinc and potassium – and of several B1, B3 and B5 vitamins. Hemp seeds also contain significant amounts of phytosterols and of tocopherols, i.e. members of the Vitamin E complex. Overall, the nutritional richness and culinary versatility of Hemp seeds and their products make them an excellent basis for a healthy diet and a range of food products.

Typical Nutritional Composition of Shelled Hemp Seeds (per 100 gram)

Energy content:	580 kcal (2,430 kJ)
Fat:	45 g
Protein:	35 g
Total Carbohydrate:	8 g (Fibre: 6 g)
Ash:	6 g
Selected Minerals and Vitamins (in percent of daily value, DV):	
Phosphorus:	130 %
Magnesium:	150 %
Manganese:	450 %
Iron:	90 %
Zinc:	60 %
Vit B1 (thiamine):	90 %
Vit B3 (niacine):	30 %
Vit B5 (panthotenic acid):	90 %
Vit E (tocopherol):	20 %

Fatty acid composition of Hemp Oil (Varies with hemp variety)

Unsaturated fatty acids:	~ 90 %
Oleic acid (18:1 omega-9):	10 – 15 %
Linoleic acid (18:2 omega-6, essential):	55 – 60 %
Alpha-linolenic acid (18:3 omega-3, essential):	17 – 20 %
Gamma-linolenic acid (18:3 omega-6):	2 – 4 %
Stearidonic acid (18:4 omega-3):	0.5 – 2 %
Saturated fatty acids	~10%

European Industrial Hemp Association

EIHA was originally founded as an association of the members of the European Hemp Industry. Regular members include primary Hemp processors in the EU. Associate members may be associations, research organisations, companies and individuals working in the area of Hemp and other natural fibres. Founded in 2005, EIHA today has 10 regular and more than 72 associate members from 25 countries.

John Hobson is the President of EIHA and Michael Carus the Managing Director.

Join EIHA and support the Hemp Industry

EIHA was founded to give industry a voice at the European Commission in Brussels. It has rapidly become a respected industry association that provides effective lobbying and serves as an information bank. The annual EIHA conference (more information at www.eiha-conference.org) has become an important event in the industry and an attractive opportunity for members and visitors to meet, learn about developments and exchange views with their colleagues.

More information at www.eiha.org

Board Member (B) and Executive Office (E)



Mark Reinders (B)
HempFlax (NL)

John Hobson (B)
Plant Fibre Technology (UK)

Sylvestre Bertucelli (B)
INTERCHANVRE (FR)

Dominik Vogt (E)
nova-Institute (DE)

Bernd Frank (B)
BaFa (FR/DE)

Olivier Joreau (B)
CAVAC (FR)

Michael Carus (E)
nova-Institute (DE)

Daniel Kruse (B)
Hempro Int. (DE)

Modern Industry with high social standards. European Hemp Fibres are available now for your bio-based products!!

Many more companies are involved in the Hemp industry like non-woven, compounding and equipment businesses. Please look for a full list of EIHA-members at: www.eiha.org

Responsible for this leaflet:
European Industrial Hemp Association (EIHA)

Executive Office of EIHA

nova-Institut GmbH
Chemiepark Knapsack
Industriestr. 300
50354 Huerth, Germany

Phone +49 (0) 22 33/48 14 - 40
Fax +49 (0) 22 33/48 14 - 50
E-mail info@eih.org
Internet www.eiha.org

Business Cards of the Board of Directors & the executive office:



John Hobson
President of EIHA

PLANT FIBRE TECHNOLOGY
Hen Capel, Glasinfryn, Bangor, Gwynedd
LL57 4UN, UK

Mobile
+44 (0) 78 36 55 28 22

E-mail
john@plantfibretchnology.com

Internet
www.plantfibretchnology.com



Sylvestre Bertucelli
Board of Directors

INTERCHANVRE
20 Rue Paul Ligneul
72000 Le Mans, France

Phone +33 (0) 243/51 15 05 Internet www.interchanvre.com
E-mail sylvestre.bertucelli@interchanvre.org



Bernd Frank
Board of Directors

BAVE GMBH
Stephanstraße 2
76360 Malsch, Germany

Phone +49 (0) 72 46/925 75-0 E-mail bafa@swolde
Fax +49 (0) 72 46/925 75-23 Internet www.bafa-gmbh.de



Olivier Joreau
Board of Directors

CAVAC BIOMATERIAUX
12, Boulevard Réaumur BP 27
85001 La Roche-Sur-Yon Cedex, France

Phone +33 (0) 251/36 51 51 E-mail ojoreau@cavac.fr
Fax +33 (0) 251/36 51 97 Internet www.cavac.fr



Daniel Kruse
Board of Directors

HEMPRO INT. GMBH & CO. KG
Muensterer 336
40470 Dueseldorf, Germany

Phone +49 (0) 211/699 90 56-10 E-mail d.kruse@hempro.com
Fax +49 (0) 211/699 90 56-18 Internet www.hempro.com



Mark Reinders
Board of Directors

HEMPFLAX B.V.
Postbus 142, 9665 ZJ Oude Pekela
The Netherlands

Phone +31 (0) 597/61 55 19 E-mail mark@hemplax.com
Fax +31 (0) 597/61 59 92 Internet www.hemplax.com



Michael Carus
Managing Director of EIHA

NOVA-INSTITUT GMBH
Chemiepark Knapsack, Industriestr. 300
50354 Hürth, Germany

Phone +49 (0) 22 33/48 14-40 Internet www.eiha.org
E-mail michael.carus@eiha.org



Dominik Vogt
Executive Office of EIHA

NOVA-INSTITUT GMBH
Chemiepark Knapsack, Industriestr. 300
50354 Hürth, Germany

Phone +49 (0) 22 33/48 14-49 Internet www.eiha.org
E-mail dominik.vogt@eiha.org

Updated letter paper:

 European Industrial Hemp Association

Executive Office
nova-Institut GmbH
Industriestr. 300
50354 Hürth
Germany

Phone
+49 (0) 22 33/48 14 - 40

Fax
+49 (0) 22 33/48 14 - 50

E-mail
info@eiha.org

Internet
www.eiha.org

EIHA | c/o nova-Institut GmbH | Industriestr. 300 | 50354 Hürth | Germany

Account
Kreissparkasse Köln | IBAN DE 16 370 502 990 138 271 879 | BIC COKS DE 33

Registered
2005-II-23 | Country Court Brühl (D) | VR 1397

Board of Directors
John Hobson, Plant Fibre Technology Ltd. (GB) | Bernd Frank, BAFA Neu GmbH (D) | Olivier Joreau, C.A.V.A.C. Biomatériaux (F)
Daniel Kruse, Hempro International GmbH + Co. KG (D) | Mark Reinders, HempFlax BV (NL) | Sylvestre Bertucelli, Interchanvre (F)

Booth at the

7th Int. International Conference on Bio-based Material, Cologne, April 2014
(www.biowerkstoff-kongress.de). 150 participants over three days.



Int. Business Directory for Innovative Bio-based Plastics and Composites: iBIB2014/15

www.bio-based.eu/iBIB

Agencies - Associations - Clusters - Councils



European Industrial Hemp Association

Association

EIHA was originally founded as an association of the members of the European Hemp industry. Regular members include primary Hemp processors in the EU. Associate members may be associations, research organisations and companies and individuals working in the area of Hemp and other natural fibres. Founded in 2005, EIHA today has 8 regular and more than 74 associated members from 28 countries. EIHA was founded to give industry a voice at the European Commission in Brussels. It has rapidly become a respected industry association that provides effective lobbying and serves as an information bank.

The annual EIHA conference (www.eiha-conference.org / more than 150 participants from 30 countries) has become an attractive opportunity for members and visitors to meet, learn about developments and exchange views with their colleagues. The conference is the most important event on industrial Hemp – worldwide!

European Hemp Fibres are available for your bio-based products: Today, China, Canada and Europe are the main Hemp cultivation areas in the world. In 2010 the total cultivation area in the European Union was around 10,000 ha. These areas produce around 24,000 t Hemp fibres. All by products like shivs (woody part of the Hemp stem) and dust are used. Main countries for Hemp production are France, UK, Germany, The Netherlands and Poland. Hemp fibres, ready to use in your bio-based products are price competitive to other domestic and exotic fibres for technical applications. Different qualities are available.



European Hemp fibre is currently used mainly in technical applications like speciality paper (cigarette paper, technical filters), insulation material, natural fibre reinforced plastics (automotive, industrial and consumer goods), mulch and cultivation fleeces. Especially insulation and plastic reinforcement show promising market increases. Different options for feeding Hemp fibres in injection moulding processing are available today.

The EIHA Hemp processors produce on average each year between 10,000 and 15,000 tonnes of technical Hemp fibres. As Hemp is an annual crop this quantity can be easily increased according to demand.

Please find the Hemp processors for your demand on www.eiha.org




Pictures (left to right):
Winter & Linotech, Hock, Lotus cars.

EUROPEAN INDUSTRIAL HEMP ASSOCIATION (EIHA)

Foundation

- 2005

Members

- Regular members: 8
- Associate members: 74

Key services

- Effective lobbying at the European Commission in Brussels
- Consulting
- Networking
- Huge EIHA database, more than 300 presentations, reports and documents

Contact

European Industrial Hemp Association (EIHA)
nova-Institute GmbH
Chemiepark Knapsack
Industriestr. 300
50354 Huerth
Germany
Phone: +49 (0) 2233 48 14 49
Fax: +49 (0) 2233 48 14 50
info@eiha.org
www.eiha.org

Contact person



Michael Carus
Managing Director






107



11th International Conference of the European Industrial Hemp Association (EIHA)

May 21st – 22nd 2014, Rheinforum Wesseling (near Cologne, Germany)

EIHA
European Industrial Hemp Association



Sponsors

Partner



Record participation in 2014!

200 Participants from **37** countries

Sponsors

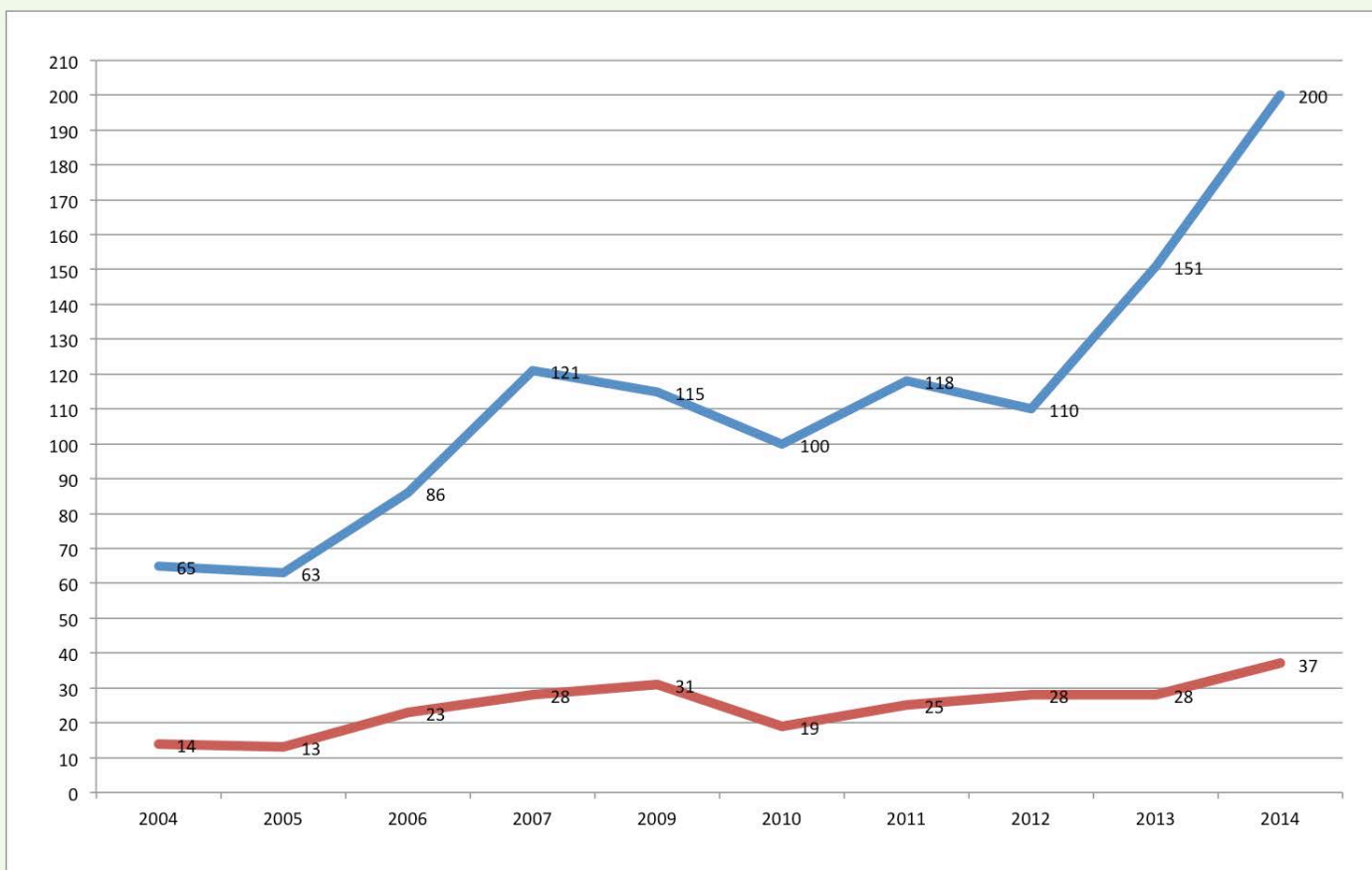


Media-Partner



Record participation in 2014!

200 Participants (blue) from **37** countries (red)



Agenda

1. Voting
2. Status report on EIHA and Hemp
3. Looking back – EIHA activities in 2013/14
4. **Financial report of the EIHA**
5. (Exoneration of the Board of Directors)
6. Outlook, guidelines and focus of EIHA activities in 2014/15

Report on current financial situation

Current balance (8 May 2014)	21.588,59 €
Membership fees not paid yet (2014)	9,400.00 €
Expenditures / costs since 14th General Meeting (End of November 2013 – 8 May 2014)	16,610.00 €
IBIB2014/15	760.00 €
Donation	12,000.00
Banking fees	300.00 €
Business cards (Layout)	150.00 €
Liaison 2014, TC 411	600.00 €
Traveling costs to Brussels CEN Meeting	500.00 €
General Meeting November 2013	700.00 €
Booth at 7th International Conference on Bio-based Materials 2014	1,300.00 €
Meeting Board of Directors	300.00 €

List of non-paying members

(work status: 14 May)

- **Francois Desanlis** CDE
- **Daluxolo Kunene** House of Hemp Pty (Ltd)
- **Lyn Stephenson** Industrial Hemp Association of Victoria
- **Prof. Dr. Eun Soo Kim** Korea Hemp Institute
- **Zhang Qingying** Hemp Research Center, Institute of Industrial Crops, YAAS
- **Dr. sc. Predrag Putnik** Inst. f. Research & Development of Sustainable Ecosystems (IRES)
- **Nadine Planchenault** Association Espace Eco-Chanvre et Fibres Vegetales
- **Josh Nusenbaum** NuMax Fibre Technology Ltd
- **Aleksandr Nastenکو** Kharkov ROPE PLANT
- **Luis Lazcoz** Representation Canabica Navarra Nafarroako (RCN)
- **Lauri Küttis** Cannafield OÜ
- **S. K.** Hempshopper
- **Anne Herrmann** FREITAG LAB ag
- **Hempeco Hempeco** Hempeco OÜ
- **Fabrizio Giamberini** The Latin America Hemp Trading (The LAHT Co.)
- **Dr. Jace Callaway** Finola ky Seed and Oil
- **Chris Boucher** US Hemp Oil
- **Marita Bartelet** Ecological Textiles
- **Greg Waterbury** Cannavest Corporation
- **Bradford Stricker** Get Past Go Ltd.
- **Rene Sauveur** PANTANOVA BV
- **David Rosse** Österreichischer Hanf Verband
- **Andreas Richter** EVA c/o Spieß Netzwerk GmbH

Agenda

1. Voting
2. Status report on EIHA and Hemp
3. Looking back – EIHA activities in 2013/14
4. Financial report of the EIHA
5. **(Exoneration of the Board of Directors)**
6. Outlook, guidelines and focus of EIHA activities in 2014/15

Exoneration/discharge of the Board of Directors for their work in 2014

**ONLY ONE TIME PER YEAR – always at the General Meeting in
November/December**

0 votes against its exoneration
xx votes for its exoneration
0 abstention

Agenda

1. Voting
2. Status report on EIHA and Hemp
3. Looking back – EIHA activities in 2013/14
4. Financial report of the EIHA
5. (Exoneration of the Board of Directors)
6. Outlook, guidelines and focus of EIHA activities in 2014/15

Financial overview in 2014

Expected budget in 2014 (members by 19 May 2014)	
10 regular members x 1,500 € (or more)	18,000.00 €
80 associate members x 300 €	24,000.00 €
Current balance (8 May 2014)	21.588,59 €
Membership fees not paid yet (2014)	9,400.00 €
Expected expenditure in 2014 (May – December)	-10.000,00 €
New, additional regular and associate members	+3,000.00 €
New EIHA webpage	-4,000.00 €
Banking fees and credit card payment provider	-600.00 €
Business cards, letter paper, leaflet	-4,000.00 €
Liaison 2014, TC 411	-600.00 €
Traveling costs to Brussels & Meetings	-1,000.00 €
General Meeting November 2014	-1,000.00 €
Booth at 8th International Conference on Bio-based Materials 2015	-1,300.00 €
Meeting Board of Directors	-500.00 €

Depending on the final membership payments there will be 12,000 to 20,000 € left for additional activities

Additional activities proposed at the EIHA board meeting on 2014-05-20:

1. ??
2. ??

Benefits for EIHA members?

- All questions and requests from the industry (more than 200 per year) are circulated to all EIHA members, creation of a hemp market place
- Free access to the huge EIHA database, more than 350 presentations, reports and documents
- Help the Hemp Industry to grow!
Help lobbying!
Don't let the policy forget Hemp!
- With your support EIHA can realise
 - Information leaflets on hemp
 - Position Papers to Policy
 - Lobbying in Brussels
 - Studies & Reports on Hemp helping the whole industrial hemp sector, internationally