Nordic Initiative, Clean and Ethical is a joint commitment from the Nordic fashion industry to take a lead on social and environmental issues

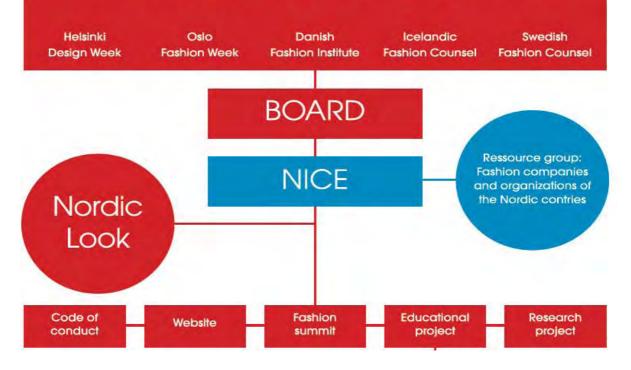
Tone Skårdal Tobiasson tone@nicefashion.no www.nicefashion.org







## NORDICFASHIONASSOCIATION





## "Transperancy is the new Oreen"

"Radical transperancy is the new black"

"Opaque transparency"



# We like wool!



Valuing Norwegian wool



9595 SØRVÆR TELEFON: +47 78 45 16 50 MAIL: ordregnordavind.com





#### Home > Blogs > Livia Firth



The Green Carpet **Challenge** 

### Colin Wins The Bafta! (And I wear Leila Hafzi)



#### ALSO ON VOGUE.COM



Fashion as it happens, reported direct from the team in Vogue House »

#### OTHER BLOGS

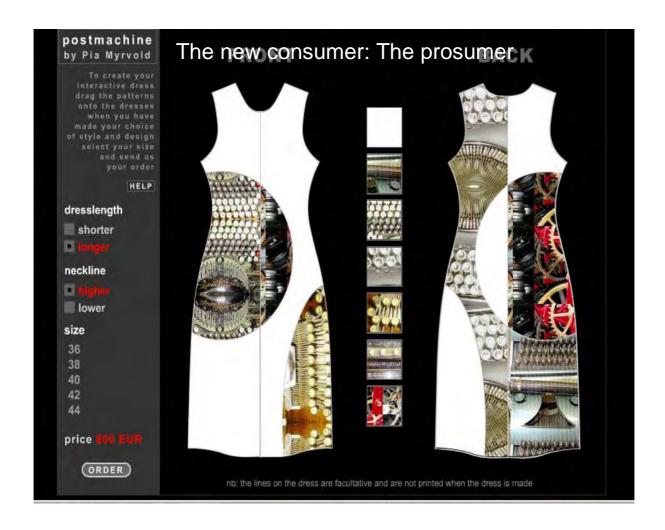
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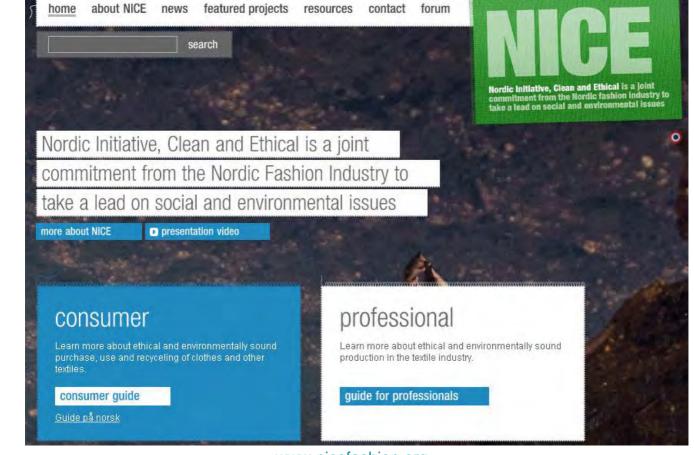












www.nicefashion.org



#### ISPO AWARD FOR ECO-PERFORMANCE 31. Jan 2010

Pyua and Patagonia, but also Lenzing's Tencel were the winners when ISPO announced their eco-award winners,



#### ECO INDEX FOR SPORTS APPAREL 21. Jan 2010

The sports industry in the US are blazing ahead with standards for outdoor products, including apparel which will include guidelines for packaging, product

manufacturing and materials used, as well as tools for measuring greenhouse gas emissions, water and waste.

#### ECOCHIC SHOWCASE IN GENEVA

06. Jan 2010

#### NICE'S DESIGN COMPETITION 16. Dec 2009

WONDERFUL WONDERFUL HOPENHAGEN 11. Dec 2009

News archive



#### NICE'S 10-YEAR PLAN

The five Nordic countries have decided to collaborate on a 10-year plan for the fashion- and apparel industry. This is an ambitious plan with both short-term and long-term goals. The plan works within five areas that are critical for our planet,

the people who live on it - but also make good economic sense. Doing the right thing is also good for profits. We hope this 10-year strategic plan of action will inspire, assist and motivate the fashion industry as well as related industries to integrate sustainability and social responsibility in their business processes and practices for the better of society.



#### WOOL PROJECT

We've called the project "Valuing Norwegian Wool". Starting in March 2010, this project will be launched under SIFO, in cooperation with NICE, among others. The goal is to look at the whole lifecycle of wool, finding new an innovative

approaches to bringing wool to the forefront in textiles again. Wool has been the central textile fibre in Norwegian (and Nordic) history and is still economically important to Norwegian farming, textile manufacturing, retailing and the garment/fashion industry. There is reason to believe that most consumers are unaware of the negative environmental impact of cotton production, as well as unfamiliar with the environmental benefits of wool - which imply a great and unexploited potential



#### **TEXTILE WASTE AS A RESOURCE**

From textile waste to material resources in a grave to cradle perspective: How can a multidisciplinary approach to waste reduction contribute to reduce the material flow and turning waste into aterial resources? This is a project t





Production







Raw materials

Transport







#### **Related** links

Nordic Fashion Association

The Rite Group

Ethical Fashion Forum

#### Recommendations

Cotton and polyester dominate - consider the alternatives!

We are drowning in cheap fashion - quality should be the new black!

Can slow fashion and moving production closer to your market be an option?

Think through all your logistics and marketingstrategies one more time! (And then one more timel)

You influence the consumer in the user-phase! Be brave!

Design can influence the entire life-cycle of a garment!





Welcome to the new web-tool for designers and textile producers

NICE is not a label or a certificate. It is a badge, though, a badge of honour, which binds you to always strive towards more sustainable sourcing, production, logistics and towards transparency. We will help you along the way, but our hope is that you will help us too. Every set-back can be a potential stepforward, if you are willing to share it with others in the same situation.

We will share your stories if you will share them with us. NICE may stand for Nordic Initiative Clean and Ethical, but this a global concern and though we as a geographical cluster would like to be at the forefront in this work - we are humble to the fact that no one can stand alone in the textile industry which reaches every corner of the world and where some of the most severe problems are in countries far away from fashionable stores in Northern Europe.

NICE is a tool. Actually more than a badge. We will give you arenas to meet and discuss your many obstacles (and there will be many!) on your way towards sustainability and transparency. We will not be able to hold your hand every step of the way, but you may be able to offer someone else a helping hand - and by doing so contributing to the over-all goal of this site: Making this world of fashion and garments a nicer place.

We will not be able to hold your hand every step of the way

Production
Ethics and culture
More social issues
Local crafts
Production in the future
Cotton from field to textile
Conventional vs organic cotto
Wool in production
Linen and hemp
Synthetics
Rayon
Other materials and yarns
Scouring and bleaching
Textile treatments
Bioblasting
Dyeing
Elemental_textiles
Enzymes explained
Treating jeans

#### Production

We are drowning in cheap fashion – do we really need it? Especially in the light of the many polluting processes that production entails, and the working-conditions and low wages associated with the garment industry.

This is of course the most complicated and demanding stage for textile companies, though recent studies have shown that the user-stage is equally important in many respects, when it comes to the ecological footprint of a piece of clothing. But as a designer or clothing manufacturer, you can have a lot of input at this stage, while the consumer generally does not. This is the phase where raw material becomes fibre, then yam, the fabric and finally clothing. Inputs in to this phase are many, from the actual raw materials to energy, water, chemicals and labour. And the outputs need to be handled with just as much consideration: Waste water, solid waste and emissions to air.

In the clothing industry, the 'refinement' of textiles is very harmful to the environment. Yarns are subject to a great deal of boiling, bleaching and washing in order to strengthen them or make them shine. The dyeing of yarns, materials and garments also forms part of this refinement. Some dyes are highly toxic. Others adhere to textiles only in combination with environmentally polluting additives such as heavy metals. In many developing countries these end up in the environment with the effluent. The printing of a dress or T-shirt, the washing of jeans and the finishing of clothing, e.g. against creasing or mould or to make it fire-retardant, are also processes in which many chemicals and water are part of these same processes and constitute a potential environmental hazard.

## 66 The 'refinement' of textiles is very harmful to the environment.

Recommendations

If you chose to produce on the other side of the world, you will have to accept that you cannot control every minute detail. But there are tools you can use, like the anes to the right.

Cradle to Cradle

Water is also an issue in most phases of production, but there are many technical advances you can chose. Combining processes is a good rule of thumb.

Better	Work - Good Prantices works
	rsity of Delaware's Policies for
Apost	rel Brands and Retailers
Rela	ited links
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Apparel Brands and Retailers

Tools

Once one starts to look at the many steps in the production phase, one can almost be overitions, and actually one of the most eco-efficient developments has to a along with closed-loop systems that reuse water. A simple thing like herally constitute up to 25% of fabric in the cutting and sewing-phase) tion or as material for accessories – is another way of avoiding waste.

> here are different challenges in the processing. And the challenges will cally. If you are a struggling designer, you may chose to keep much of in order to be able to trace the steps better and to have better control. It oose a cheap solution... If you click on the different materials again on al some of the challenges you will face.



#### Chemical tool for textiles

The Norwegian organization HSH (Handel og Servicenæringens Hovedorganisasjon) has developed a chemical tool for textiles, meant primarily to be a tool for buyers - both in smaller stores and big chains. The tool is also useful for consumers and for designers, since it covers more or less all chemicals involved in textile production. The tool also includes worksheets, so one can use these with factories and other suppliers. Read more >

Read more a



#### How to be NICE

The NICE manual is a comprehensive guide for the Textile Industry, which is meant to assist you in upholding the 13 principles that constitute the Code of Conduct. Read more >



#### Textiles with a more sustainable profile

Eco-Innovative textiles are what we all want, but how do we find them and are they really good alternatives to more conventional materials? NICE has partnered with C.L.A.S.S, which is a unique forum for textiles, fashion, home and design. The have their own home-page that we link to, but we also list below some of their choice contacts. Read more »



#### **EcoMetrics from Colour Connections**

EcoMetrics is a simple on-line calculator that enables you to compare the environmental impacts of different textile products and processes. If you are pro-environment then EcoMetrics is for you. If you are massively cynical of the green movement then EcoMetrics is for you. And if you are simply confused and want to learn some facts then EcoMetrics is for you. Read more >

#### And of course a Facebook group: NICE Fashion.... Join us!

