











Agenda

- 1. About Us
- 2. Sustainability Data Why?
- 3. Sustainability Data What?
- 4. Sustainability Data How? SDEX Questionnaire!
- 5. The new version SDEX 2.0
- 6. Q&A



About US



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Head of CSR and Sustainability

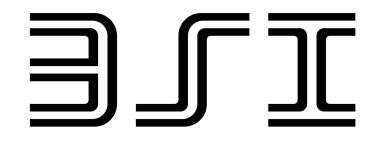
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Sustainability Data – Why?

European and national policy & regulation

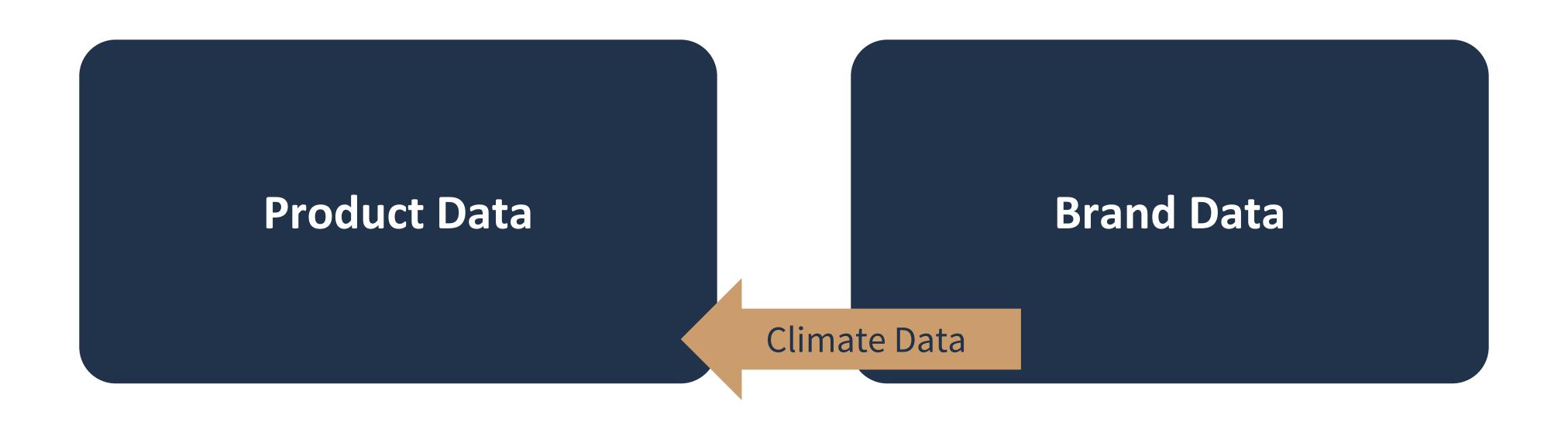
- EU Green Deal: make Europe the first climate neutral continent by 2050
- It includes among others: Digital Product Passport, Green Claims Directive, CSRD (Corporate Sustainability Reporting Directive) → mandatory for Sport 2000, Fenix Group, Decathlon, Zalando etc.

Customers

- Rising awareness among customers
- Customers want to know who makes their products and what is in it



Sustainability Data – What?



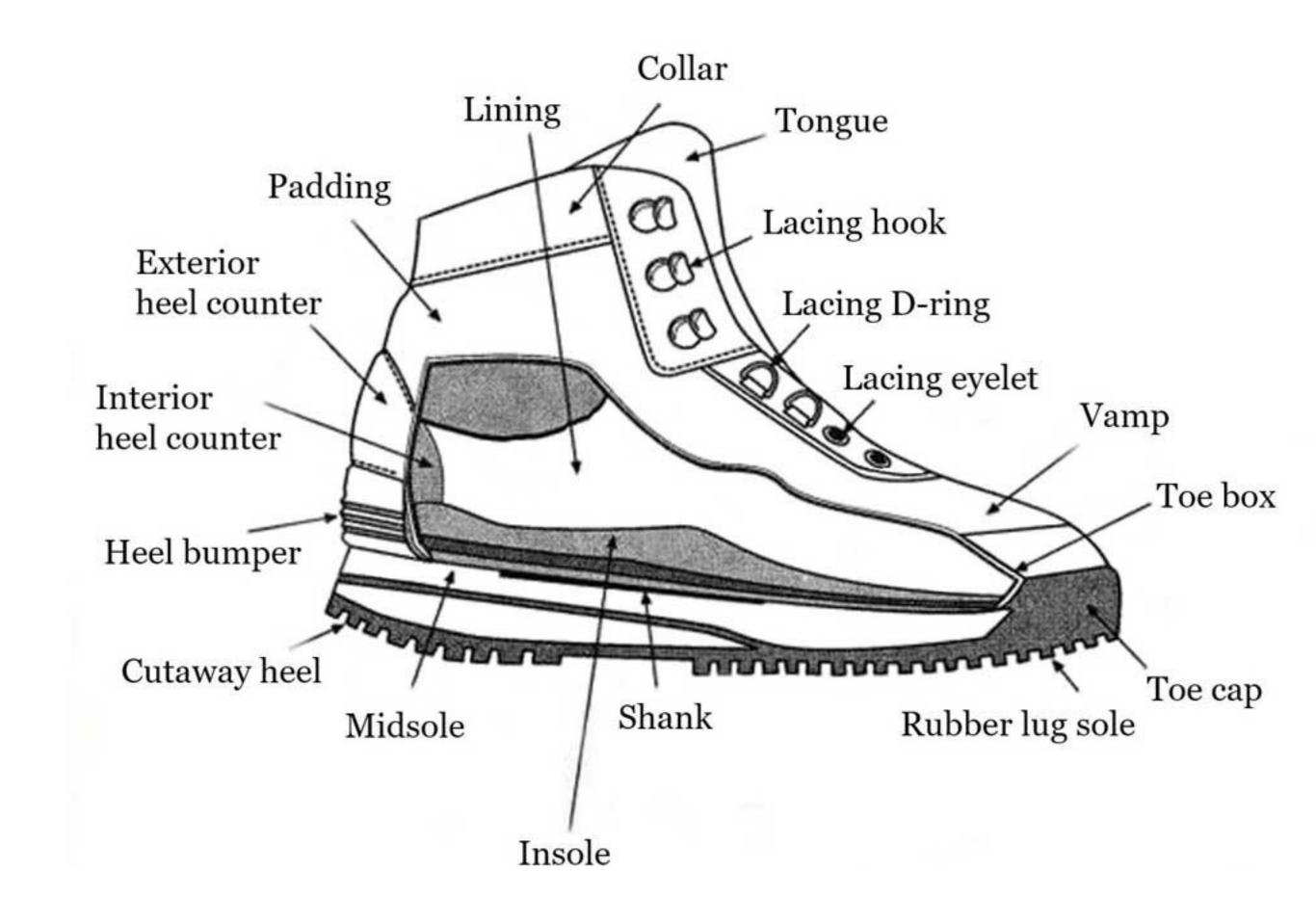
Sustainability Data – What?

Types of data*:

- **Environmental data/ preferred materials** (e.g. water consumption, Co2 footprint, biodiversity impact, chemicals)
- **Social data** (e.g. where was it produces, by whom, under which conditions)
- Animal welfare
- Certifications

- * this information can apply to various aspects (i.e. material / component / product level)

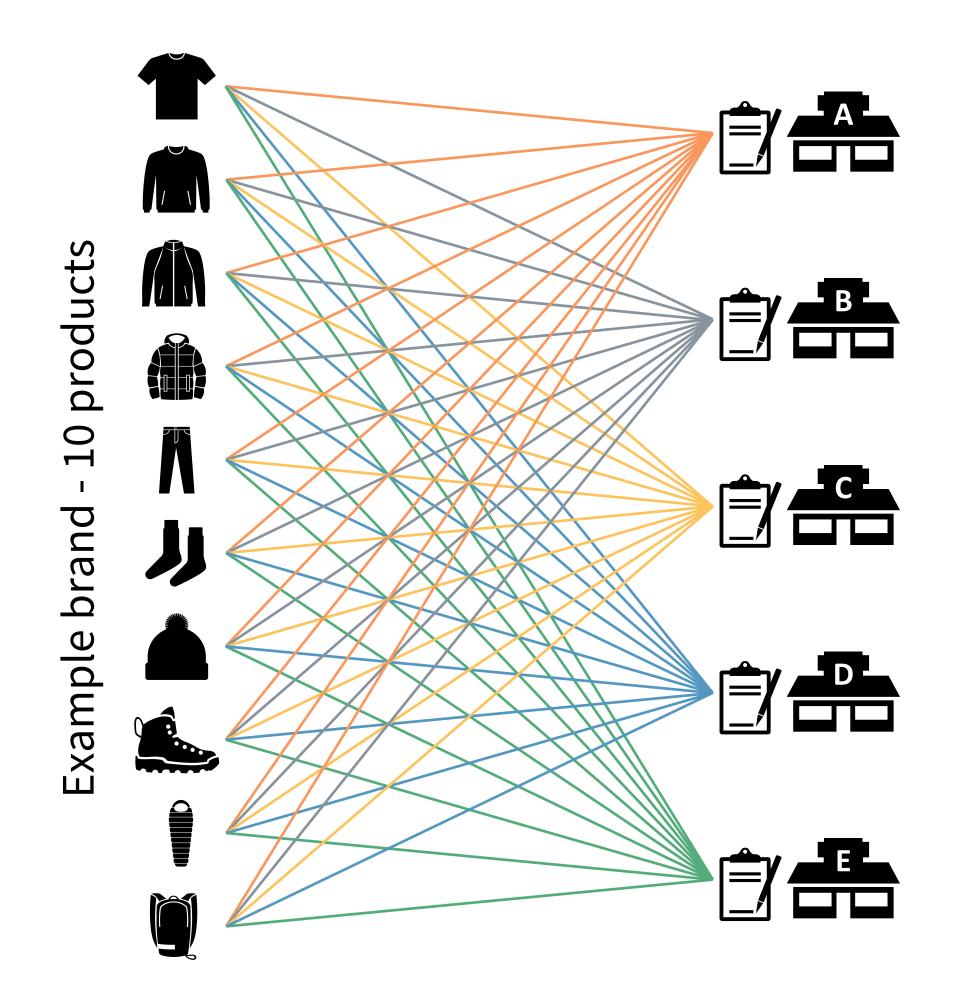




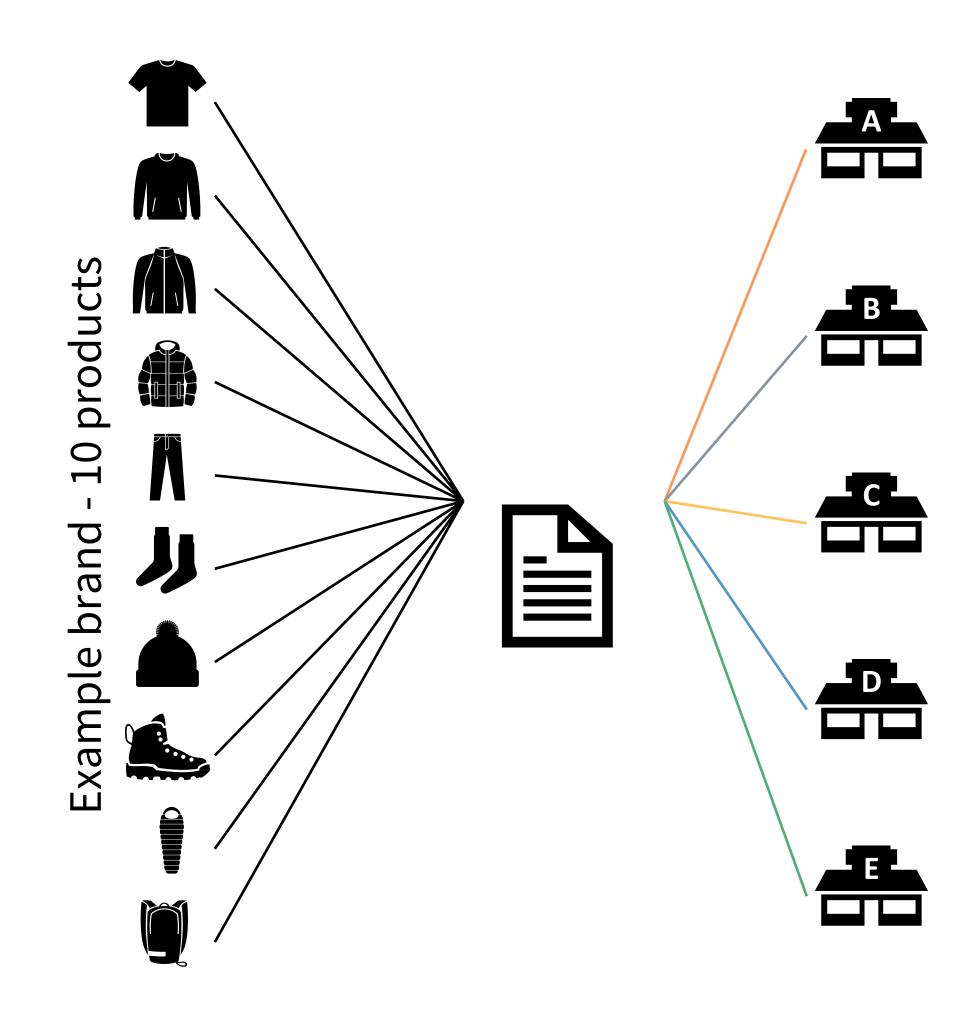
Sustainability Data – How?

EUROPEAN OUTDOOR GROUP Bundesverban Deutschen Sp Industrie e.V.

Previous situation



SDEX 2.0 Solution





20+ retailers & brands developed the first **SDEX Questionnaire**













































Including dialogue with













July 2023: SDEX Release

July '23 – July '24:

- Widespread trials of the SDEX questionnaire
- Informal pilots between various brand and retail partners
- Numerous conversations with retail and brand partners on sustainability data management
- Dissemination through webinars, press releases and events

Jan '24 – July '24: Second development phase – huge thanks to the project group!

24th of July '24: SDEX 2.0 Release



SDEX 2.0 Questionnaire Structure

1. Dropdown list

2. Textile products

Definition: apparel, sleeping bags, rucksacks and pack/luggage accessories, climbing harness, tents, ropes, gloves, gaiters, belts, hammocks, plus other textile products

3. Footwear products

• Definition: high- and mid-cut boots, approach and running shoes, and sandals

4. Hardgoods products

 Definition: helmets, climbing devices/equipment and non-textile components on climbing equipment, tent poles and pegs, walking poles, outdoor accessories (lighting, cooking, eating and hydration etc), skis and snowboards

5. Brand information

6. Climate information (ORCC)



SDEX 2.0 Questionnaire



SDEX 2.0 Questionnaire – Tab 2. Textile

Master Data Sizes, Prices Packaging weight Customs info

Product Composition Textile

Country of Origin Cut and Sew Knitting / Weaving Dyeing and Printing

Chemical **Information** 3 Options

Product Certifications 2 Options

Tier 1 Facility Certifications 2 Options

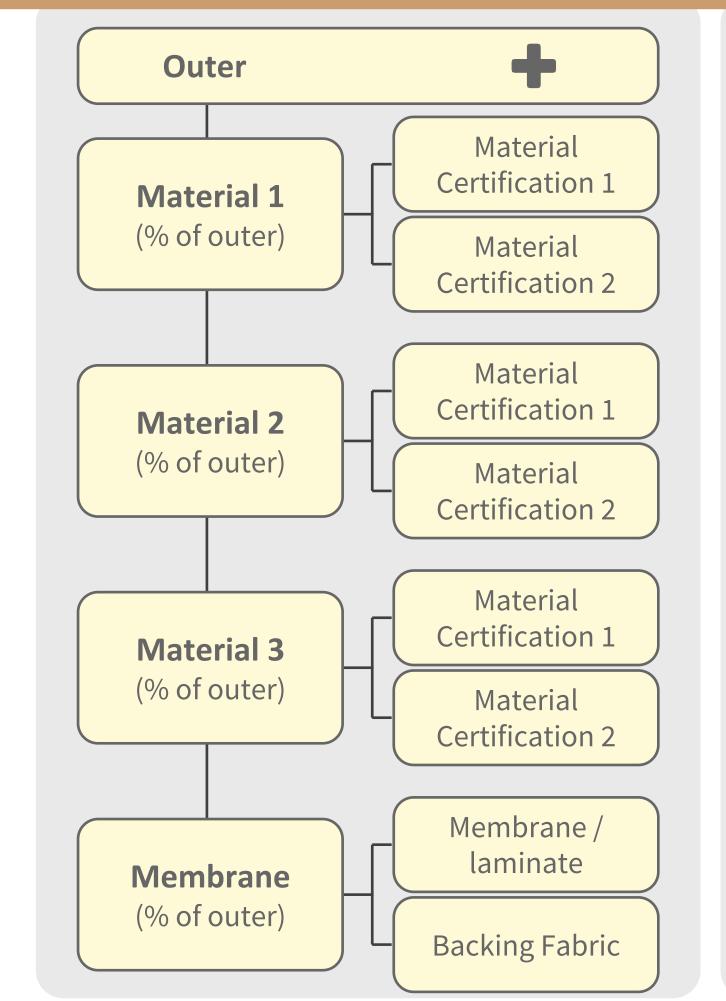
Additional Information

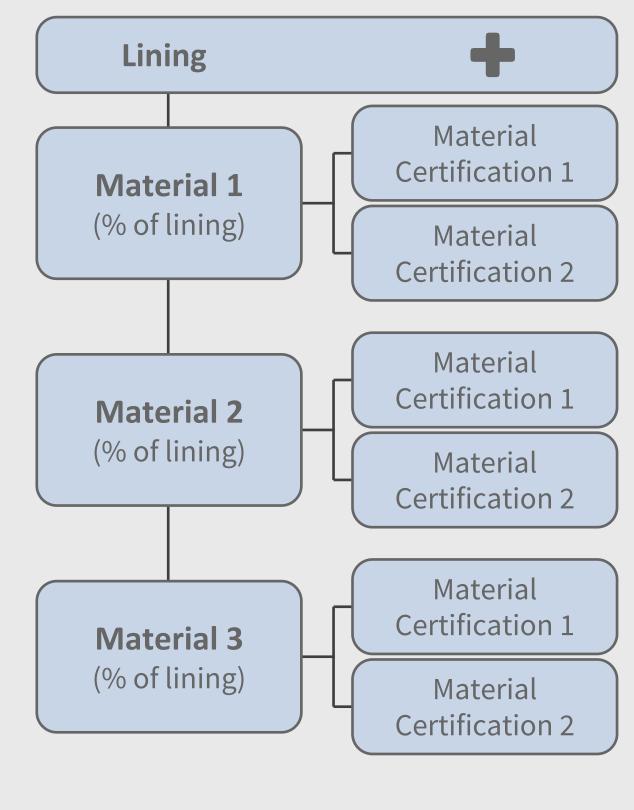
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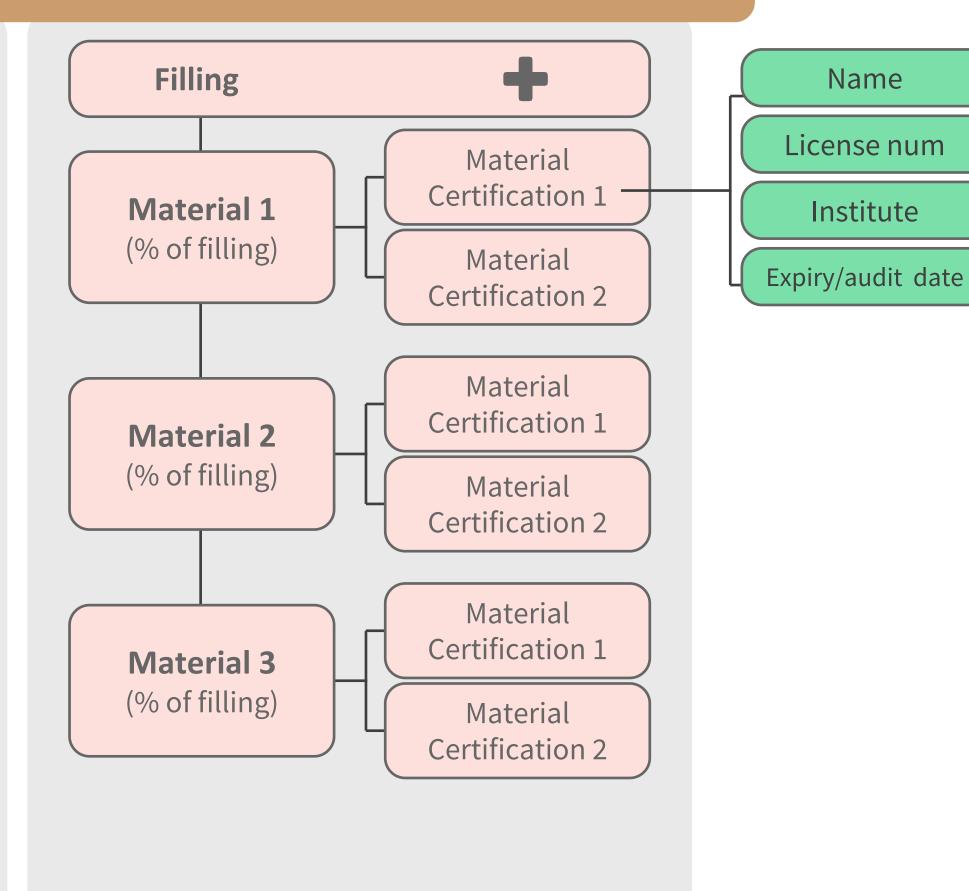
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Product Composition Textile







SDEX 2.0 Questionnaire – Tab 3. Footwear **Master Data Product** Chemical **Product Tier 1 Facility Country of Origin Additional** Sizes, Prices Composition Certifications Information **Certifications** Cutting / Stitching / Information Packaging weight Assembly / Finishing 3 Options 2 Options 2 Options Footwear Customs info **Product Composition Footwear** + + **Upper** Insole Lining + Outsole Midsole Material Material Material Material Material Certification 1 Certification 1 Certification 1 Certification 1 Certification 1 **Material 1 Material 1 Material 1 Material 1 Material 1** Material Material Material Material Material Certification 2 Certification 2 Certification 2 Certification 2 Certification 2 Material Material Material Material Material Certification 1 Certification 1 Certification 1 Certification 1 Certification 1 **Material 2 Material 2 Material 2 Material 2 Material 2** Material Material Material Material Material Certification 2 Certification 2 Certification 2 Certification 2 Certification 2 Membrane

SDEX 2.0 Questionnaire – Tab 4. Hardgoods **Master Data Product Tier 1 Facility** Chemical **Product Additional Country of Origin** Sizes, Prices Composition **Information** Certifications **Certifications** Packaging weight Assembly Information Hardgoods 3 Options 2 Options 2 Options Customs info **Product Composition Hardgoods** + **Material 3 Main Material Material 2** Name License num Material Material Material **Certification 1** Certification 1 Certification 1 Institute Material Material **Material** Material Material Material Expiry/audit date

Certification 2

Certification 2

Certification 2





- New attributes added
- Chemicals: replacement of 'Globetrotter conformant' by 'Free from all chemicals listed above (CH2-CH10)'

Textile/Footwear/Hardgoods Tab:

- Formatting of cells is now possible
- Filters are now possible
- LCA data (= EU PEF score) included
- Footwear component structure includes now 'midsole'



Brand Tab:

Formatting changes

Climate Tab:

- Layout updates
- Formatting changed to allow more flexibility in the answering options

General

- Added functionality to enable error detection
- Inclusion of general information
- Creation of <u>FAQ page</u>



Sustainability Data Challenges

Material composition

- The information is needed at raw material level, not fabric level
- Certifications are often not kept along with the raw material/fabrics in the PLM
- Component logic needs to be updated to accommodate total raw material in relation to the total product weight

Content data vs. Ordering data

• These travel at different times throughout the year, please speak to your retail partners

Data readiness

Low availability of machine readable data

please see to this





- Fill it in to the best of your abilities
- Start with the brand and climate tab and one product (category)
- Brands: inform sales staff and connect sales with sustainability and product data teams
- Retailers: adopt the SDEX 2.0 questionnaire
- Promote SDEX internally
- Keep up dialogue between brand and retailer partners
- Please consult <u>Frequently Asked Questions</u> for support

If you need further support – please get in touch



SDEX 2.0 Questionnaire and Resources

- SDEX 2.0 Questionnaire
- Tutorial video
- Webinar recordings
- Industry resources

EOG Website: https://www.europeanoutdoorgroup.com/knowledgehub/sustainability-data-exchange-project

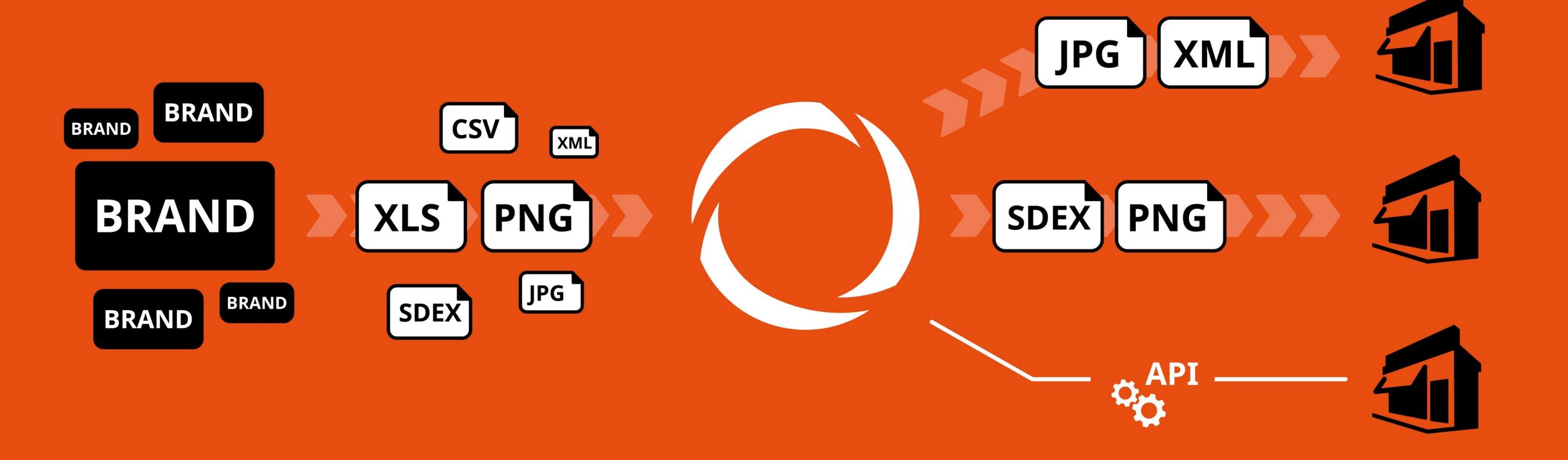
BSI Website: https://www.bsi-sport.de/themen/nachhaltigkeit/sustainability-data-exchange-sdex/



SDEX 2.0 Next Steps

- Conversations with European retailers to make the SDEX mandatory (starting with brand + climate + one product category)
- Development of the brand tab
- Development of the hard goods tab
- Continue exchange with CIRPAS project responsible for development of DPP
- Conversations with various IT and platform solution providers to support data exchange

OUTTRA





Big thanks to project partners













































Including dialogue with











Thank you!