

VERPA FOLIE & PENTAGON SEC PRODUCTS
INNOVATION LEADERS FOR THICKNESS
REDUCED AND SUSTAINABLE FILMS

FLEXIBLE · RELIABLE · RESILIENT



SUSTAINABILITY **INCREASED RESPONSIBILITY**

ECOLOGICAL

WE WANT TO SAVE AS MANY RESOURCES AS POSSIBLE BY CREATING CONVINCING PRODUCTS IN THE SENSE OF THE HOLISTIC LCA.

ECONOMICAL

OUR REDUCTION OF FILM THICKNESSES CREATES POTENTIALS ON COST SAVINGS OF THE OVERALL PRODUCT LIFE CYCLE.

SOCIAL

WE PROMOTE AN HONEST, FRIENDLY AND FAMILIAR TOGETHER FAR BEHIND WORKPLACES AND RELATIONSHIPS.

VERPA FOLIE THE COMPANY

INNOVATION LEADER FOR THICKNESS REDUCED &
SUSTAINABLE FOIL SOLUTIONS

INTERNATIONALLY OPERATING FRANCONIAN
FAMILY BUSINESS FOR MORE THAN 40 YEARS

3 OPERATING SITES
WEIDHAUSEN (DE), GUNZENHAUSEN (DE), WROCLAW (PL)

ALMOST **600 EMPLOYEES**, 50 YOUNG APPRENTICES

ANNUAL OUTPUT **60,000 MT**

35 HIGH-PERFORMANCE **EXTRUSIONS LINES**

10-COLOURS FLEXO PRINTING PRESSES

RECYCLING LINES AND EXTENDED WASTE MANAGEMENT

INDEPENDENT **FLEXIBLE LOGISTIC** BY 30 OWN TRUCKS



VERPA FOLIE THE BRAND VERPALIN®

BY USING OUR INNOVATIVE MIX OF HIGH PERFORMANCE EXTRUSION, HIGH QUALITY RESINS AND MEANINGFUL KNOW-HOW OF ENGINEERING WE USE AS LESS RESOURCES AS POSSIBLE AND SAVE MORE THAN 40,000 TONS OF PLASTIC PER YEAR.

100% RECYCLABLE
50% LESS CO2
100% SUSTAINABLE

VERPALIN® 

PROVEN QUALITY AND MAXIMUM MATERIAL REDUCTION FOR MORE RELIEF ON OUR ENVIRONMENT.

VERPALIN® GREEN LIFE 

EVEN MORE SUSTAINABILITY THANKS TO OUR RECYCLED AND BIO-BASED FILM SOLUTIONS.

VERPALIN® RELEASE 

WASTE MANAGEMENT SYSTEM TO INTRODUCE CIRCULARITY OF USED PLASTIC WITHIN NEW PRODUCTS, IDEALLY FOR NEW PRODUCTS OF THE SAME APPLICATION.



Verpa
Folie

VERPALIN® GREEN LIFE



1. PRODUCTS MADE OF RECYCLED PLASTIC

UP TO 100% CONTENT OF RECYCLED PLASTIC FOR NON-FOOD APPLICATIONS
USAGE OF APPROVED RECYCLED PLASTIC FOR DIRECT FOOD CONTACT



2. PRODUCTS BASED UPON RENEWABLE RESSOURCES

APPLICATION ALSO FOR DIRECT FOOD CONTACT

- A) SUGAR CANE (BRASKEM)
- B) TALL OIL / PLANT OIL (MASS BALANCE)



3. PRODUCTS BASED UPON BIO-DEGRADABLE RAW MATERIALS

ALL ABOVE MENTIONED OPTIONS APPLY TO:

- ✓ SUITABLE FOR ALL INDUSTRIAL APPLICATIONS
- ✓ ON REQUEST, ADDITIONAL PRINTING OF OUR ECO-QUALITY SEAL
- ✓ PRINT-MANAGEMENT-SUPPORT (APPLICATION ENGINEER, PROOVE PRINTS, ETC.)
- ✓ PRINT DESIGN FREE-OF-CHARGE



OUR MOTIVATION
VALUE FOR EMPLOYEES, CLIENTS,
SOCIETY AND ENVIRONMENT.

CREATING VALUE TOGETHER WITH...



PENTAGON
Secure Products Ltd.



MISSION STATEMENT PENTAGON:

„WE ENDAVOUR TO ALWAYS OFFER OUR CUSTOMERS NOT ONLY THE BEST PRODUCT AT THE BET PRICE, BUT ONE THAT OFFERS THE LEAST PACKAGING WASTE WITH SUSTAINABILITY AND THE ENVIRONMENT AT THE HEART OF OUR DECISION MAKING. “

(Pentagon website / picked 2022-03-18)

SUPPORT BY VERPA:

„WE ARE LOOKING FOR PARTNERS WHERE WE SHARE OUR COMMON TARGETS TO MAKE THE WORLD A MUCH BETTER PLACE – SUSTAINABLE AND RELIABLE. PENTAGON IS OUR PARTNER FOR UK BUSINESS.“



COMMON TARGETS PENTAGON & VERPA

- IMPROVE **UNIT STABILITY**
- IMPROVE **SUSTAINABILITY**
- REDUCE **MOVE-IN-TRANSIT**
- REDUCE **ITEM VARIETY**
- MINIMIZE **CLAIM LEVEL**
- MINIMIZE **COMMERCIAL RISK**



ADVANTAGES WITH PENTAGON & VERPA

- PRESERVATION **PRODUCT PROPERTIES**
- PRESERVATION **TRANSIT PROTECTION**

- CONTINUOUS **IMPROVEMENT** PROJECTS
- ON SITE **SUPPORT** – MAX. SERVICE LEVEL

- REDUCE **COSTS** – INCREASE **EFFICIENCY**
- SAFETY **STOCK** AT LOCAL WAREHOUSE

COMMITMENT VERPA UNTIL 2025

- **100% CLIMATE NEUTRAL**
- **100% PRIMARY ENERGY BY RENEWABLES**
(*SOLAR / WIND / WATER*)
- **60,000 TREES @ VERPALIN[®]-FOREST 2022**
- **USE RECYCLED PLASTIC WHERE POSSIBLE**

VERPA FOLIE TO PROTECT AND TO SERVE



YOUR CONTACTS IN ALL MATTERS OF PACKAGING AND SUSTAINABILITY REQUIREMENTS:

PENTAGON SECURE PRODUCTS LTD
SANDBACH, CHESHIRE (UK)

+44 1270 350 991

ADELE@PENTAGONSECUREPACKAGING.COM
WWW.PENTAGONSECUREPACKAGING.COM

VERPA FOLIE WEIDHAUSEN GMBH
WEIDHAUSEN, COBURG (GER)

+49 9562 9822 - 0

INFO@VERPA.DE
WWW.VERPALIN.COM





Management Service

CERTIFICATE

The Certification Body
of TÜV SÜD Management Service GmbH

certifies that



Verpa Folie Weidhausen GmbH
Mödlitzer Straße 46/48
96279 Weidhausen
Germany

has established and applies
a Quality Management System for

**Development, manufacture and sales of
thermoplastic film products and packaging.
Trade, conversion, sales and distribution of
materials for load securing, film products and packaging**

**including the sites and scope of application
see enclosure.**

An audit was performed, Order No. **70016690**.

Proof has been furnished that the requirements
according to

ISO 9001:2015

are fulfilled.

The certificate is valid from **2021-10-26** until **2024-09-14**.

Previous certificate valid until 2021-09-14.

Certificate Registration No.: **12 100 12960 TMS**.

Head of Certification Body
Munich, 2021-10-27



CERTIFICAT



CERTIFICADO



СЕРТИФИКАТ



認證證書



CERTIFICATE



ZERTIFIKAT



Management Service

Enclosure of Certificate Registration No.: 12 100 12960 TMS

Sites	Scope of application
Verpa Folie Weidhausen GmbH Mödlitzer Straße 46/48 96279 Weidhausen Germany	Central functions for the management system as well as development and sales of thermoplastic film products and packaging
GR Handelsvertretung GmbH Alemannenstr. 11 85095 Denkendorf Germany	Trade, conversion, sales and distribution of materials for load securing, film products and packaging
OBALY ČESKO s.r.o. Měšická 4 390 02 Tábor Czech Republic	Manufacture and sales of thermoplastic film products and packaging

Head of Certification Body
Munich, 2021-10-27



Zertifikat

In einem Zertifizierungsaudit hat die Organisation

Verpa Folie Weidhausen Baumann GmbH & Co. KG

am Standort

Mödlitzer Straße 56-58, 96279 Weidhausen

und weiteren Standorten gemäß Zertifikatsanlage

nachgewiesen, dass ein Energiemanagementsystem eingeführt wurde und erfolgreich angewendet wird entsprechend der Norm



ISO 50001

DIN EN ISO 50001 Ausgabe Dezember 2018

für die Tätigkeit

Entwicklung, Herstellung und Vertrieb von Folienprodukten und Verpackungen; Handel mit Materialien zur Ladungssicherung und Folienprodukten

Dieses Zertifikat ist gültig vom 18.6.2020 bis zum 12.6.2022.

Berlin, 18. Juni 2020

Prof. Dr.-Ing. Jan Uwe Lieback
Geschäftsführer

Andreas Lemke
Leiter der Zertifizierungsstelle



Nr. b-20-23092

Der Geltungsbereich des Zertifikats Nr. b-20-23092 für die Organisation

Verpa Folie Weidhausen Baumann GmbH & Co. KG

umfasst die folgenden Standorte:

Lfd. Nr.	Standortbezeichnung	Adresse	Geltungsbereich
1	Verpa Folie Weidhausen Baumann GmbH & Co. KG	Mödlitzer Straße 56-58 96279 Weidhausen	Herstellung und Vertrieb von Folienprodukten und Verpackungen
2	Verpa Folie Weidhausen GmbH	Mödlitzer Straße 46/48 96279 Weidhausen	Entwicklung und Vertrieb von Folienprodukten und Verpackungen
3	Verpa Folie Gunzenhausen GmbH	Industriestraße 18 91710 Gunzenhausen	Herstellung von Folienprodukten und Verpackungen
4	GR Handelsvertretung GmbH	Alemannenstraße 11 85095 Denkendorf	Handel mit Materialien zur Ladungssicherung und Folienprodukten

Berlin, 18. Juni 2020



Andreas Lemke
Leiter der Zertifizierungsstelle

Der Geltungsbereich des Zertifikats Nr. für die Organisation

Verpa Folie Weidhausen Baumann GmbH & Co. KG

umfasst neben den aufgeführten Standorten folgende Verbrauchs- und Abnahmestellen ohne Mitarbeiter:

Zuordnung zu Standort	Lfd. Nr.	Bezeichnung der Verbrauchs- bzw. Abnahmestelle	Adresse Straße Nr.	Adresse PLZ Ort
2	1	Verpa Folie Weidhausen GmbH	Am Brand 5	96279 Weidhausen
3	2	Verpa Folie Gunzenhausen GmbH	Breslauer Straße 1	91710 Gunzenhausen
3	3	Verpa Folie Gunzenhausen GmbH	Industriestraße 15a	91710 Gunzenhausen

Berlin, 18. Juni 2020



Andreas Lemke
Leiter der Zertifizierungsstelle



URKUNDE

Mit qualifizierten freiwilligen Umweltleistungen hat sich die Firma

Verpa Folie Weidhausen

am Umwelt + Klimapakt Bayern beteiligt und erhält dafür als Dank und Anerkennung diese Urkunde. Die Teilnahme am Umwelt + Klimapakt Bayern erstreckt sich über einen Zeitraum von drei Jahren bis einschließlich 06.04.2024.

München, den 06.04.2021

Thorsten Glauber, MdL

Bayerischer Staatsminister für
Umwelt und Verbraucherschutz



Management Service

CERTIFICATE

TÜV SÜD Management Service GmbH (043)
certifies that, having conducted an audit

the company



VERPA Folie Gunzenhausen GmbH
Industriestraße 18, 91710 Gunzenhausen, Germany
Site code: 5588035

meets the requirements set out in the

GLOBAL STANDARD for PACKAGING MATERIALS
Issue 6, August 2019.

Scope: Manufacturing of films out of PE, PS and EVA by mono- and coextrusion, compounding, flexo-printing, ink jet printing, confectioning for primary and secondary packaging of food, cosmetic, pharmaceutical and technical products subcontracting: extrusion & confection at BRC certified sister company

Manufacturing Categories: Flexible plastics manufacture
Print processes

Achieved Grade: AA

Audit program: Announced

Date of Audit: 2021-03-02 - 2021-03-03

Certificate Registration No.: 12 021 12960/01 TMS

Order No.: 70016690

Auditor No.: 20948

Re-audit due date:

2022-02-25 - 2022-03-25

Issue date: 2021-04-06

Expiry date: 2022-05-06



If you would like to feedback comments on the BRCGS Standard or the audit process directly to BRCGS, please contact www.tell.brcgs.com. Visit www.brcdirectory.com to validate certificate authenticity.



Head of Certification Body
Munich, 2021-04-08



This certificate remains the property of

CERTIFICAT

CERTIFICADO

СЕРТИФИКАТ

認證證書

CERTIFICATE

ZERTIFIKAT



Management Service

CERTIFICATE

TÜV SÜD Management Service GmbH (043)

certifies that, having conducted an audit

the company



Verpa Folie Wrocław Sp. z o.o.
ul. Wrocławska 66, Krępiec, 55-330 Miękinia, Poland
Site code: 5321339

meets the requirements set out in the

GLOBAL STANDARD for PACKAGING MATERIALS
Issue 6, August 2019.

Scope: Manufacturing of films out of Polyethylene by mono- and coextrusion, flexo-printing, ink jet printing, thermal transfer-printing, confectioning (cutting, sealing, folding) for primary and secondary packaging of food, cosmetic, pharmaceutical and technical products

Manufacturing Categories: Flexible plastics manufacture
Print processes

Achieved Grade: AA

Audit program: Announced

Date of Audit: 2021-07-27 - 2021-07-28

Certificate Registration No.: 12 021 12960/02 TMS

Order No.: 70016690

Auditor No.: 21498

Re-audit due date:

2022-07-16 - 2022-08-13

Issue date: 2021-09-03

Expiry date: 2022-09-24



If you would like to feedback comments on the BRCS Standard or the audit process directly to BRCS, please contact www.tell.brcgs.com. Visit www.brcdirectory.com to validate certificate authenticity.



Paul Juel

Head of Certification Body
Munich, 2021-09-06



This certificate remains the property of





VERPA FOLIE WEIDHAUSEN GMBH (GROUP)

wurde mit einer

Gold-Medaille

zur Anerkennung ihres EcoVadis Rating

- MAI 2021 -



Sie erhalten diese Punktzahl/Medaille basierend auf den Informationen und Nachrichtenressourcen, die EcoVadis zum Zeitpunkt der Bewertung zur Verfügung standen. Sollten sich während des Gültigkeitszeitraums der Scorecard/Medaille Informationen oder Umstände grundlegend ändern, behält sich EcoVadis das Recht vor, die Scorecard/Medaille des Unternehmens vorübergehend zu widerrufen und gegebenenfalls eine erneute Bewertung durchzuführen und eine überarbeitete Scorecard/Medaille auszustellen.

Gültig bis: Mai 2022

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CERTIFICATE



The German Association of Plastics Converters (GKV) hereby certifies that the company

Verpa Folie Weidhausen GmbH

has introduced the Code of Conduct and met the requirements of certification in the form of a self-assessment.

Certificate No. 2021056

Berlin 20.09.2021

A handwritten signature in blue ink that reads 'Julia Große-Wilde'.

Julia Große-Wilde
GKV Managing Director

CERTIFICATE



The German Association of Plastics Converters (GKV) hereby certifies that the company

Verpa Folie Gunzenhausen GmbH

has introduced the Code of Conduct and met the requirements of certification in the form of a self-assessment.

Certificate No. 2021256

Berlin 12.10.2021

A handwritten signature in blue ink that reads 'Julia Große-Wilde'.

Julia Große-Wilde
GKV Managing Director

CERTIFICATE



The German Association of Plastics Converters (GKV) hereby certifies that the company

Verpa Folie Wroclaw Sp. z o.o.

has introduced the Code of Conduct and met the requirements of certification in the form of a self-assessment.

Certificate No. 2021257

Berlin 12.10.2021

A handwritten signature in blue ink that reads 'Julia Große-Wilde'.

Julia Große-Wilde
GKV Managing Director

Workplace Conditions Assessment Report

Measured Results — Improved Performance



VERPA FOLIE WEIDHAUSEN GMBH

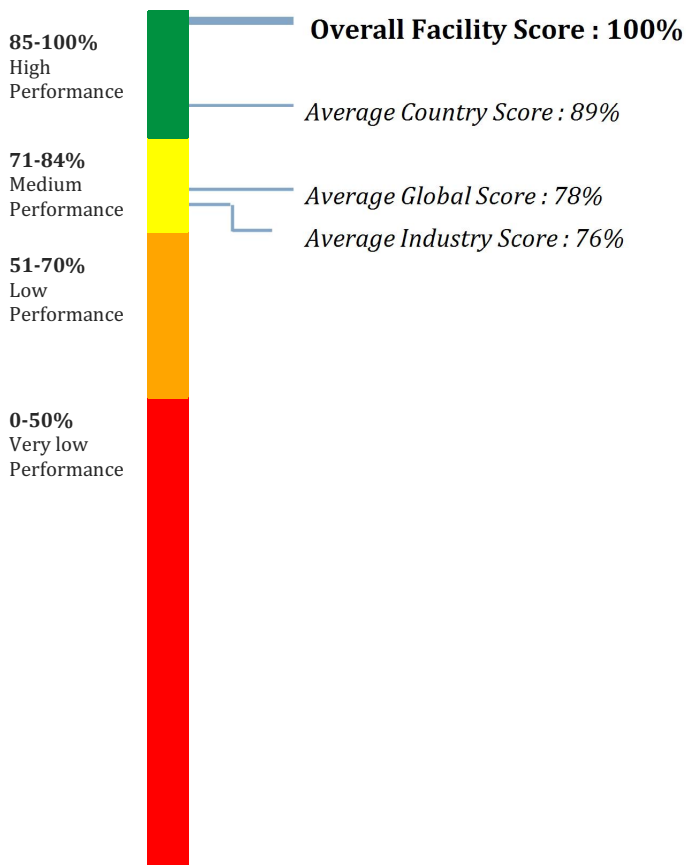
GENERAL INFORMATION

Overall Facility Score : **100%**

Report No :	F_IAR_147351	City :	Weidhausen
Audit Date :	Sep 03, 2020	Country :	Germany
Last Audit :	NA	Auditors :	Primary: Roland Brodbeck
Assessment Stage :	Initial		Secondary: None
Schedule Type :	Announced	Service Provider:	Intertek

WORKPLACE PERFORMANCE INDEX AND SUMMARY

Participating facilities: 34043



Assessment area	Score results	Number of non-compliances by rating				
		Zero Tolerance	Major	Moderate	Minor	Notscored
Overall	100%	-	-	-	-	-
Labor	100%	-	-	-	-	-
Wages & Hours	100%	-	-	-	-	-
Health & Safety	100%	-	-	-	-	-
Management Systems	100%	-	-	-	-	-
Environment	100%	-	-	-	-	-
Business Practices	100%	-	-	-	-	-

Note: Business Practices score is not included in the overall result calculation.



IK Industrievereinigung
Kunststoffverpackungen e.V.

CERTIFICATE

IK Initiative „Zero Pellet Loss“

Verpa Folie Weidhausen GmbH

undertakes in the framework of self-disclosure

- to create the requisite technical and organisational framework in its operations in order to avoid the spillage of pellet and to ensure that any pellet spilt is not released into the environment,
- to provide training to its employees in the prevention and, should the situation arise, effective elimination of plastic pellet spillage and
- to review the effectiveness of these measures at regular intervals.

The requirements of this certificate shall be reviewed every two years.

Certificate No.: 2017049

Bad Homburg, April 20, 2017

Dr. Jürgen Bruder
Managing Director

Dr. Isabell Schmidt
Environment and Sustainability



2020

Participation in the global GS1 system

GS1 Germany hereby confirms
that the company

Verpa Folie Weidhausen GmbH
Weidhausen

is part of the global GS1 System with the
Global Location Number (GLN):

42 6068805 000 1

The GLN ensures the uniqueness of the licensee and
entitles him to use the GS1 Standards in all
business processes.

GS1 Identification Standards:
GTIN (Global Trade Item Number),
SSCC (Serial Shipping Container Code), etc.

GS1 Data Carrier Standards:
EAN-13, GS1-128, GS1 DataMatrix, etc.

GS1 Communication Standards:
EANCOM®, GS1 XML, EPCIS, etc.

The GS1 Standards comply, among other things,
with the following international rules: ISO 9735,
ISO/IEC 15418, ISO/IEC 15459, ISO/IEC 18000-3,
ISO/IEC 18000-6. The GS1 Codes also meet
symbolology standards of ISO, EN and DIN.

Therefore, the optimum conditions required for the
seamless cross-company, transnational and
industry-wide exchange of data and goods along
the value chain are met.

GS1 Germany – as a member of the international
GS1 community – represents the worldwide
applicable GS1 Standards for the German market.

Cologne, 18/06/2020



Thomas Fell
GS1 Germany GmbH

CERTIFICATE

ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-30922101

GUT Zertifizierungsgesellschaft für Managementsysteme mbH Umweltgutachter
Eichenstraße 3b, 12435 Berlin, Germany

certifies that

Verpa Folie Weidhausen GmbH
Mödlitzer Straße 46/48, 96279 Weidhausen
Germany

complies with the requirements of the certification system

ISCC PLUS
(International Sustainability and Carbon Certification)

This certificate is valid from 19.05.2021 to 18.05.2022.

The site of the system user is certified as:

Trader

The scope of the certificate includes the following chain of custody options:

Mass balance

Berlin, 19.05.2021

Place and date of issue

AGUTcert
GUT Zertifizierungsgesellschaft
für Managementsysteme mbH
Umweltgutachter
Eichenstraße 3 b
D-12435 Berlin



Stamp, Signature of issuing party

ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-30922102

GUT Zertifizierungsgesellschaft für Managementsysteme mbH Umweltgutachter
Eichenstraße 3b, 12435 Berlin, Germany

certifies that

Verpa Folie Gunzenhausen GmbH
Industriestraße 18, 91710 Gunzenhausen
Germany

complies with the requirements of the certification system

ISCC PLUS
(International Sustainability and Carbon Certification)

This certificate is valid from 19.05.2021 to 18.05.2022.

The site of the system user is certified as:

Producer of Foils/ Films

The scope of the certificate includes the following chain of custody options:

Mass balance

Berlin, 19.05.2021

Place and date of issue

AGUTcert
GUT Zertifizierungsgesellschaft
für Managementsysteme mbH
Umweltgutachter
Eichenstraße 3 b
D-12435 Berlin



Stamp, Signature of issuing party

Annex to the certificate:

Sustainable materials handled by the certified site

(This annex is only applicable for material handled under the scopes: processing unit (any type) but **not** for material that is only traded and/or stored)

This annex is only valid in connection with the certificate:

ISCC-PLUS-Cert-30922102 issued on 19.05.2021

Input material	Output material	Add-ons (voluntary) ¹⁾	ISCC waste process applied ²⁾	SAI/ FSA ³⁾	FEFAC ⁴⁾
Bio PE	Bio Foils/ Films	None	no	N.A.	N.A.
Bio-circular PE, Circular PE	Bio-circular Foils/ Films, Circular Foils/ Films	None	yes	N.A.	N.A.
Bio LDPE	Bio Foils/ Films	None	no	N.A.	N.A.
Bio-circular LDPE, Circular LDPE	Bio-circular Foils/ Films, Circular Foils/ Films	None	yes	N.A.	N.A.
¹⁾ ISCC PLUS add-ons (voluntary application, see www.iscc-system.org for further information): <ul style="list-style-type: none"> • 202-01: Environmental management and biodiversity • 202-02: Classified chemicals • 202-03: SAI Gold • 205-01: GHG emission requirements • 205-02: Consumables • 205-03: Non GMO for food and feed • 205-04: Non GMO for technical markets 					
²⁾ Yes: The raw material meets the ISCC definition of waste or residue, i.e. it was not intentionally produced and not intentionally modified, or contaminated, or discarded, to meet the definition of waste or residue No: The raw material complies with the ISCC Principles 1 – 6 for the cultivation of sustainable biomass					
³⁾ Farm Sustainability Assessment (FSA) was developed by the Sustainable Agriculture Initiative (SAI) SAI Silver Compliance: ISCC Compliant material can be claimed as “Equivalent to FSA 2.1 Silver” SAI Gold Compliance: ISCC Compliant material incl. add-on SAI Gold can be claimed as “Equivalent to FSA 2.1 Gold”					
⁴⁾ FEFAC: European Feed Manufacturers’ Federation. ISCC compliant materials can be claimed as “in line with FEFAC soy sourcing guidelines”					