



GMP⁺ FC 2020 **AUDIT REPORT**

Renewal audit

Company Name	Carbonex Kereskedelmi és Szolgáltató Kft.
Registration n° GMP⁺	GMP013798
Audit date(s)	08.07.2025

General data

Site address	parking site: H-2800 Tatabánya, Cementgyári út 1. visiting site: H-2837 Vértesszőlös, Határ u. 6.		
Legal registration n°	HU 11 6 00020		
e-mail / 24/7 tel. no.	herczegfalvy.imre@carbonex.hu / +36 30 632-5113		
Representative/position	Mr. Imre Herczegfalvy / FSMS manager		
Organisational structure	Carbonex Kereskedelmi és Szolgáltató Kft. is a private, family company founded in 1992, but started the transport activity from 2005. They deal with grain transport with own trailer. Traceability of transported materials is well documented. Transport is performed exclusively in western European countries (AT, FR, DE, NL). Load compartments are made from aluminium and covered by tarpaulin. The mainly transported materials are grains (soya pellet, maize pellet, wheat, maize, sunflower seed, barley, oat, rapeseed). Involved in GMP+ system: 5 trucks. 3 walking floor and 2 tippers.		
Activity/process of site(s)	Road transport with own trucks and organization of road transport.		
Products/volumes/#trucks	5 trucks		
N° of involved FTE	10	N° of shifts	1
Total time onsite / reporting	10 / 6	Accreditation body	Unaccredited
Lead auditor	Zsófia Kovács	Team members	n/a
Additional attendee(s)	n/a	Role of attendee(s)	n/a
Reporting date	15.07.2025	Non-GMP+ FC Standard(s) covered in this audit	n/a
Applied standard(s) FSA	R1.0 1-1-2024	Certificate expiry date	17.08.2025.
Gatekeeping applicable*	Yes ☐ No ☒	Remote / hybrid**	Yes ☐ No ☒
Applied standard(s) FRA	N/A	Certificate expiry date	N/A
Fixed certification scope	Road transport of feed Affreightment of road transport		
Free certification scope	Road transport of grains, oilseeds and ingredients. Organization of road transport.		
Specification compound feed production	☐ Critical feed additives and/or critical veterinary medical products applied		
Excluded from certification	n/a	Scope changed***	Yes ☐ No ☒

*See chapter 7 for details **Justify remote / hybrid audit in chapter 6 ***see paragraph 2.1 for details

Findings and conclusions are also applicable to****:			
Name company		Registration no. GMP+	
Address			
Standard(s) FSA		Certificate expiry date	dd-mm-yyyy
Fixed certification scope			
Free certification scope			
Justification PO-Box / invoicing address			

**** only permitted for affiliate PO-Box / invoicing address mailbox companies. Table may be deleted when not applicable.

Audit objectives

The objectives of this audit were to determine conformity of the feed management system, or parts of it, with audit criteria and its:

- ability to ensure applicable statutory, regulatory and contractual requirements are met,
- effectiveness to ensure the organisation is continually meeting its specified objectives,
- ability to identify as applicable areas for potential improvement.

1. Current audit findings and conclusions

Nonconformities					
Critical:	-	Major:	-	Minor:	-

This was a process-based audit focusing on significant aspects, risks and objectives required by the standard(s). A sampling process was used, based on the information available at the time of the audit.
Methods of assessment included interviews, observation and review of documentation.

The audit team concludes that the organization **HAS/HAS NOT** established and maintained its management system in line with the requirements of the standard and/or demonstrated the ability of the system to systematically achieve agreed requirements for products or services within the scope and the organization's policy and objectives.

Based on the result of this audit, the audit team recommends that certification or temporary acceptance be:
GRANTED

2. Scope of the audit

2.1 Scope change (if applicable – see page 2)

In case of scope change:

The auditor is qualified for the new scope and audit time was found to be sufficient. n/a ☒ Yes ☐ No ☐

Details on amendments to previous scope and motivation of amendments

n/a

2.2 Other scope details

The scope includes an unannounced audit per certification cycle. Yes ☐ No ☒

Date of the unannounced audit in this certification cycle Yet to be realised ☐ mm-yyyy

The included feed materials and feed additives are validated by the below references

(Scopes 'Production of feed materials' and 'Production of feed additives' only)

Feed materials

Product	N° FSP-list

Feed additives

Product	Code (Register of feed additives)

3. Nonconformities

☒ Not applicable; during this audit no NCs raised.

Minor nonconformities

Requirement			
Scope			
Standard(s)			
Details nonconformity	Action/correction	Corrective measures	Implementation date

Major nonconformities

Requirement					
Scope					
Standard(s)					
Details nonconformity	Action/correction	Corrective measures	Verification date	Assessed evidence	Closed
					Yes ☐ No ☐

Critical nonconformities

Requirement					
Scope					
Standard(s)					
Details nonconformity	Action/correction	Corrective measures	Verification date	Assessed evidence	Closed
					Yes ☐ No ☐

Reviewed and accepted by:	Zsófia Kovács	Date:	08.07.2025
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4. Follow-up on nonconformities of previous audit

☒ Not applicable; during the previous audit no NCs raised.

Requirement				
Scope				
Standard(s)				
Details nonconformity	Action/correction	Corrective measures	Assessed evidence	Closed
				Yes ☐ No ☐

5. Audit Attendance Record

Name	Position	Opening	Site Audit	Closing
Mr. András Kubinger	Company manager	x	x	x
Mr. Imre Herczegfalvy	FSMS manager	x	x	x
Ms. Éva Mlatec	consultant	x	x	x

6. Audit findings

6.1 General findings and conclusions

Verified topics found to be compliant: - in case of nonconformity: NC number - a conclusion on effectiveness and compliance to be included per topic	Assessed evidence: (Incl. version a/o date)
Current status – context of the organisation: - Changes in raw materials, products and/or processes. - Observations by Authorities. - Applicable legislation - registration - Incidents and recalls: - Appropriate and timely notification of authorities, GMP+, CB. - Validity of follow-up - (final) destination of involved products/materials.	The authorities have not visited the site in the last 1 year. Registration for 183/2005 EC at the National Food Chain Safety Authority no.: HU 11 6 00020 Tippers (2) and walking floor(3) loading compartments in the system for feed. The palleted transport in decreasing, only for Audi factory. The coal and wood chips transport remained with other vehicles. The staff is reduced (drivers: 5, office: 5). No incidents, no real recall and no visits by authorities.
The feed safety management system (FSMS) is found to be suitable for the activities of the organisation and the needs and expectations of stakeholders.	Yes ☒ No ☐
Leadership and planning: - Policy and objectives; planning of objectives. - Responsibilities and organisation, including FST. - Resources. - Planning of changes.	Quality policy is issued at 31.01.2023 (not changed), displayed at office. Organization chart is included in GMP+ Manual ch.2.1., consists of managing director, company manager, office manager, FSMS manager/division manager, transport and logistics manager, site manager, drivers. Management representative is the owner himself. Checked job description: new driver, Mr. Zoltán Süle, contract dd: 06.06.2025 (indefinite-term employment, start date: 10.06.2025). The initial training is performed on 10.06.2025 by Mr. Imre Herczegfalvy, topics: basic knowledge of GMP+ FC2020, regulations, legislation, documentation, control points, IDTF, objectives, policy, hygiene requirements, tasks, Driver book, etc. (duration: 2 hours). Verbally checking, signed. Driver license: CU750718, valid: 28.02.2027 Job descriptions are available, contains the tasks, roles and responsibilities. Quality objectives 2024 (evaluation was on 20.02.2025): - petrol station implementation - postponed - office moving to the site - ongoing - resting room/social area for drivers – fulfilled New objectives in 2025 (dd: 20.02.2025) - petrol station implementation - replacement of 1 walking floor trailer

Verified topics found to be compliant: - in case of nonconformity: NC number - a conclusion on effectiveness and compliance to be included per topic	Assessed evidence: (Incl. version a/o date)
	- WBL660 tarpaulin change Due dates (31.12.2025) and responsible persons are defined. Requirements of the interested parties: - Service providers: payment, legislations, communication - Subcontractors: finance, hauliers, maintenance, consultant, worker rental company, - Competitors: market parts, prices - Authorities: legislations, data uploading, transparency, - owner: profit, developing, innovation, - Staff: salary, holidays, motivation, communication. - Neighbours: noise, communication. - Customers: flexibility, price, time limits. SWOT analysis (rev. 20.02.2025): strong points: management, staff, experience, young fleet, principals, closed parking place, modern trucks (1 year old) weakness points: distance between the office and parking site, aging vehicle fleet possibilities: Ownership change at the Komárom plant (VanDamme), new GMP+ providers. Hazards: competitors, legislations, loading time not possible to keep, costs, old drivers, ownership change at the Komárom (VanDamme).
Leadership and structured planning are adequately demonstrable.	Yes ☒ No ☐
Resource management: • Competency and training. • Effectiveness of training - Records of training and qualifications. • Equipment, layout, facilities. • Purchasing and management of material and service suppliers.	Trainings were on several dates, eg.: #1 20.02.2025 / duration: 2 hours Trainer: Ms. Éva Mlatec (external consultant) Trainees: Mr. I.Herczegfalvy, Mr. András Kubinger, Me. Máté Tóth (international dispatcher), Ms. Kinga Mészáros (administrator), Ms. Petra Pordán (administrator). Topics: GMP+FC2020 standard, regulations, legislation, documentation, IDTF codes and database, objectives and policy, hygiene requirements, Driver's book, etc. #2 24.02.2025 / duration: 2 hours Trainer: Mr. Imre Herczegfalvy (FSMS manager) Trainees: Mr. László Mohos, Mr. Krisztián Vitaszek, Mr. Attila János Vajda, Mr. Zoltán Horváth (drivers) Topics: GMP+FC2020 standard, regulations, legislation, documentation, IDTF codes and database, objectives and policy, hygiene requirements, Driver's book, etc. The effectiveness of training is checked verbally, all training records are signed by trainer and trainees. Hygiene instruction documented in the job description.

Verified topics found to be compliant: - in case of nonconformity: NC number - a conclusion on effectiveness and compliance to be included per topic	Assessed evidence: (Incl. version a/o date)
	Job description for everybody - responsibility, expected skills and educations, tasks about the truck and work, distributed tools, documents, using of the truck, making transport, other directions. Job descriptions are containing the necessary qualifications. Suppliers (evaluation was on 23.06.2025): Steiner Autohof Kft. – washing activity, Autoterm Kft., Volvo Hungária Kft., RTA Kft., Volvo Hungária Kft., Scania Hungária Kft., TTC Budapark Kft., Bus & Truck Terminal Kft., Schwarzmüller Kft., Szám Nemzetközi Árufuvarozó Kft., Hyva Hungária Kft., Vértés Kamion Szerviz Kft., Von Truck Kft., Farkas-Autó 2011 Kft., Transintertop Kft. – truck and loading compartment service Arzén Kft. – pest control on the parking site Skuba Hungária Kft., Eurotrade Kft., Convoy-Truck Shop – parts Kár-Po Bt. – tarpaulin improver subcontractor: Triberg General Kft., Spedition GmbH&Co.KG GMP+ consultancy: BAKI s.r.o. tire service: Refit-Abrons Újrafutó Kft., Szalvano Kft.
Resources, incl. a competent work force, are available and adequately managed.	Yes ☒ No ☐
Control of operational activities: • Identification and traceability. • Nonconforming products. • Management of the primary process: - Verification at receipt. - Assessment of (previous) loads. - Storage and silo 'empty' notifications. - Processing including control of CCPs. - Labelling and product information.	Traceability tests during the audit: Road transport of feed: register number: AI BQ 192 / WBS 669 driver: Mr. Krisztián Viztaszek ordered by Drosz Transport GmbH on 23.05.2025 (ID.: 2513860) from Plavecky Peter (SK) to Reisgang (DE) product: durum loading date: 26.05.2025 unloading date: 27.05.2025 delivery note: CMR PA1817828 weight: 25 140 kg previous loads are aluminium granulate, aluminium, durum wet cleaning after aluminium and aluminium granulate GMP+ FSA Assured indicated on invoice and on CMR register number: AI EP 950 / WCM 726 driver: Mr. László Mohos ordered by GTS Spedition GmbH&Co.KG on 12.06.2025 from Nickelsdorf (AT) to Wallmoden (DE) product: spelt wheat loading at 16.06.2025 unloading: date: 18.06.2025

Verified topics found to be compliant: - in case of nonconformity: NC number - a conclusion on effectiveness and compliance to be included per topic	Assessed evidence: (Incl. version a/o date)
	delivery note: CMR A1986388 weight: 25 080 kg previous loads are soya bean, wheat, soya pellet D cleaning after soya meal pellet GMP+ FSA Assured indicated on invoice and on CMR register number: AI CL 639 / WCP733 driver: Mr. János Vajda ordered by Drosch Transport GmbH, on 20.06.2025 (ID.: 2516567) from Leopoldov (SK) to Roththalmünster (DE) product: rapeseed loading date: 23.06.2025 unloading date: 24.06.2025 delivery note: CMR14200262829 weight: 24 060 kg previous loads are aluminium (B), sunflower seed (A), aluminium (D) GMP+ FSA Assured indicated on invoice and on CMR Affreightment of road transport Principal: ADM Hungary Kft. Subcontractor: Triberg General Kft. Order ID: "Megbízás 06.06" Loading date and place: 10.06.2025, Komárom (HU) Unloading date and place: 11.06.2025, Straubing (DE) product: soya pellet weight: 25 020 kg CMR: W16006 2025-02193 plate no: RSE 925 / WFR 628 last transports: sand (B), wheat (A), wheat (A) inv.ID.: 25/000663, dd: 17.06.2025 (Triberg – Carbonex) GMP+ FSA Assured indicated on invoice and on CMR
Operational activities are well-controlled to ensure feed safety	Yes ☒ No ☐
Management of the prerequisite programs: - Access control. - Status of (production) areas and equipment – general hygiene level - Preventive and corrective maintenance. - Pest control. - Waste management. - Cleaning (areas, equipment, loading compartments, silo's, tanks).	The site is saved with fence and use contracted security service company. Pest control is made by ARZÉN Kft. used poison: Broditop (bromadiolone active agent). expert is Mr. Zoltán Beke contract from 09.11.2009. last visit at 05.11.2024 visit frequency is half year. placing 6 boxes – no signs of rodents. Map: 05.11.2024 Permission is valid until 24.11.2029. ID: 19049. <i>Obs. 2024: It is recommended to indicate the number of the boxes on the map. – indicated (2025).</i> Used water for cleaning regime 'B' at parking site:

Verified topics found to be compliant: - in case of nonconformity: NC number - a conclusion on effectiveness and compliance to be included per topic			Assessed evidence: (Incl. version a/o date)	
			Declaration of water quality by ÉDV Zrt (official pipe water provider) date: 20.06.2025 site is Tatabánya, Cementgyári út 1. Waste is collected in bin (only communal), contract with the local waste company. Authorized transporter (MOHU), contract date: 08.05.2024.	
The organisation has fully implemented complete and effective PRPs			n/a ☐ Yes ☒ No ☐	
Product and raw material compliance: - Analysis of feed materials/compound feeds as mentioned in TS 1.7. - Analysis of feed materials/compound feeds based on own risk analysis. - Follow-up on non-conforming monitoring results.			Loading compartment: the list of actual vehicles is available, dd: 15.04.2025. visual check of the cleaning and parts on the truck quarter frequency, done by FSMS manager, recorded (eg. general condition, internal surface, leakage, lockability, cleanliness, tarpaulin, etc.) plate number: WBL-660 (Mr. László Mohos) date: 07.01.2025, 04.04.2025 (will be sold) plate number: WBS-669 (Mr. Krisztián Vitaszek) date: 07.01.2025, 04.04.2025, 23.06.2025 plate number: WDC-879 (Mr. Sándor Dobos) date: 07.01.2025, 15.04.2025, 23.06.2025 plate number: WCP-733 (Mr. János Vajda) date: 07.01.2025, 02.04.2025, 23.06.2025 plate number: WDV-429 (Mr. Zoltán Horváth) date: 07.01.2025, 11.04.2025, 23.06.2025 plate number: WCM-726 date: 03.03.2025, 04.04.2025, 27.06.2025 cleaning: disinfection by washing company once a year present trailers in the GMP+ chain: plate numbers: WCM-726 – 16.06.2025 disinfection (Vedox, Mosonmagyaróvár) WDV-429 – 23.06.2025 disinfection (Vedox, Mosonmagyaróvár) WDC-879 – 20.06.2025 disinfection (Steiner Autohof) WBL-660 – 21.02.2025 disinfection (Steiner Autohof) WBS-669 – 27.06.2025 disinfection (Steiner Autohof) WCP-733 – 14.06.2025 disinfection (Steiner Autohof) Used chemical: Cristeys-Mida Flow 142CL an Inno Chlor-T.	
Summary of analyses compliant with GMP+ TS 1.7				
Product	Analysis type/	Analysis freq./	Laboratory/	Verified results

Verified topics found to be compliant: - in case of nonconformity: NC number - a conclusion on effectiveness and compliance to be included per topic				Assessed evidence: (Incl. version a/o date)
	Contaminant	No. of samples	TS 4.2 reg.no.	
The organisation's sampling and monitoring program was found to be valid. Results of TS 1.7-required monitoring are uploaded in the GMP+ database. TS 1.7-required analyses are performed by labs compliant with TS 1.2. Where positive release is required, this is fully demonstrable. The organisation's corrective actions on non-conforming monitoring results, including appropriate notifications, were found to be valid.				n/a ☒ Yes ☐ No ☐ n/a ☒ Yes ☐ No ☐ n/a ☒ Yes ☐ No ☐ n/a ☒ Yes ☐ No ☐ n/a ☒ Yes ☐ No ☐
Process compliance: - Calibration of monitoring devices. - Carry-over and mixer uniformity. - Validation of (new) processes and procedures.				N/A
Process compliance adequately managed by validation and verification.				n/a ☐ Yes ☒ No ☐
Management of the FSMS: - Documentation management and distribution. - Planning, realization and follow-up of internal audits. - HACCP-team competence and –meetings. - HACCP-study: scope and validity. - Validity of (critical) limits, monitoring and corrective actions. - Nonconforming products and complaint management. - EWS and recall. Incidents and tests. - Verification and management review.				The issuing of the Manual is 31.01.2023, v4 (reviewed on 01.12.2024 – EWS contact updating). Driver book contains of cleaning book, cleaning instruction (A-D cleanings), to do list for the driver meantime the transport and loading, unloading activity, specific cases (GMO, bio), transport instruction, control plan. Flow chart: ordering, choosing the loading compartment, IDTF code determination, cleaning the loading compartment if, control, loading, transport, unloading, documentation (not changed). Quality policy is issued at 31.01.2023. The content of the policy is not changed. HACCP team appointment by the owner 01.03.2025, new member is Mr. Máté Tóth. Task is the traceability, communication with the partners, CP control. Team members: Mr. Máté Tóth logistic, Mr. András Kubinger company manager, Mr. Imre Herczegfalvy – team leader HACCP team meeting minutes: date: 01.03.2025 subject: internal audit, document review, policy, flow-chart and hazard analysis – review, EWS system, positive declaration, PRP effectiveness, pest control, maintenance, cleanings, traceability, objectives, etc.

Verified topics found to be compliant: - in case of nonconformity: NC number - a conclusion on effectiveness and compliance to be included per topic	Assessed evidence: (Incl. version a/o date)
	Validation team is appointed on 01.03.2025 members: Mr. Gergő Vaczula – sales administrator, Mr. Imre Herczegfalvy – QMS, independent member: Ms. Petra Pordán (administrator) Management Review Report 24.06.2025 (attendees: Mr. Dezső Bódi and Mr. I.Herczegfalvy) – topics: internal audit, PRP verification, trainings, previous management review, HACCP, legislation, effects from the outside, EWS, supplier evaluation, evaluation of the objectives, contracts, interested parties and their expectations, suppliers, internal and external communication, resources, etc. Output information: the objectives. Internal audit conducted on 18.06.2025 (2025/01) by Ms. Éva Mlatec (consultant) – internal audit plan is issued on 31.01.2025. All relevant chapters are assessed; CL is available. No NC detected. System verification carried out by Mr.I.Herczegfalvy and Mr. A. Kubinger – dd: 18.06.2025. Simulated product withdrawal: dd: 20.02.2025 (time frame: 12:00 – 13:00) problem is wet product because of the damaged tarpaulin. register number: AI CL 639 / WCP733 (tipper) driver: Mr. János Attila Vajda ordered by Vandamme Kft. on 28.11.2024 (172494-1) from Komárom (HU) to Straubing (DE) – soya pellet loading date: 16.12.2024 unloading date: 16.12.2024 delivery note: CMR W16006 2024-04894 weight: 23 737 kg wet cleaning after aluminium previous loads are packaged cables, soya meal pellet Inv.ID.: KI24/000896, dd: 23.12.2024 Last tarpaulin control and disinfection of LC was on (D cleaning): 11.12.2024 2 transports for feed destination after the tarpaulin control until the simulated problem. The interested parties are available. Interested parties: Vandamme Hungária Kft., KR Spedition GmbH, MEGA Tiernaehrung, Koslow Polymer GmbH, HUSTAR Recycling Kft.
The feed management system is adequately managed.	Yes ☒ No ☐
References to the certified status: Use of the certification mark and, where applicable, accreditation mark	The GMP+ Labelling requirements (positive labelling) is indicated on the invoice and on CMR 18 th column - "GMP+ FSA Assured".

Verified topics found to be compliant: - in case of nonconformity: NC number - a conclusion on effectiveness and compliance to be included per topic	Assessed evidence: (Incl. version a/o date)
Valid reference to the GMP+-certified and applicable Country Notes status on labels a/o appropriate documents	
References to GMP-certification are valid and unambiguous	Yes ☒ No ☐

6.2 Findings per CCP

☒ Not applicable; the organization has validly not identified any CCPs.

Key processing steps and control measures:				
Control measure	Short description (process step)	Feed safety hazard to be controlled	Critical limit/ Monitoring frequency	Verified during audit
CCP1				Yes ☐
OPRP1				Yes ☐

7 Gatekeeper files

☒ Not applicable, the organization doesn't purchase products and/or services under gatekeeper protocol.

Gatekeeper files			
<i>See TS1.2 for no. of gatekeeper files to be assessed.</i>	0,5h files	1h files	No. files to be reviewed 3 years
Total number of gatekeeper files			
No. reviewed in initial audit / recert. audit			
No. reviewed in surveillance audit 1			
No. reviewed in surveillance audit 2			

Protocol type no.	No. per protocol	Supplier + Address	Findings + evidence (please specify product or service)	Review date

<i>The requirements regarding the Gatekeeper principles are adequately met.</i>	Yes ☐ / No ☐
<i>Nonconformities are detailed in the report.</i>	Yes ☐ / N/A ☐