
ASI CERTIFICATION PERFORMANCE STANDARD



PRESENTED TO

MAGNA BDW TECHNOLOGIES GMBH

CERTIFICATE
NUMBER

183

ASI
STANDARD

PERFORMANCE
STANDARD
(V2 2017)

CERTIFICATION
LEVEL

FULL
CERTIFICATION

ASI ACCREDITED
AUDITOR

SZI GMBH

DATE OF ISSUE

28 FEBRUARY 2022

DATE OF EXPIRY

27 FEBRUARY 2025

CERTIFIED SINCE

28 FEBRUARY 2022

AUTHORISED BY

A handwritten signature in black ink, appearing to be 'John'.

Aluminium Stewardship Initiative Ltd
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*Validity of this Certificate is subject to continued
conformance with the applicable ASI Standard
and can be verified at
www.aluminium-stewardship.org*

CERTIFICATION SCOPE

Light Metal Vacuum Die Casting Development and
Manufacture of Modules and Systems for the
Automotive Industry at the Magna BDW technologies
GmbH Markt Schwaben plant in Germany.

SUMMARY AUDIT REPORT

PERFORMANCE STANDARD

OVERVIEW

MEMBER NAME	Magna BDW technologies
ENTITY NAME	Magna BDW technologies GmbH
CERTIFICATION SCOPE	Light Metal Vacuum Die Casting Development and Manufacture of Modules and Systems for the Automotive Industry at the Magna BDW technologies GmbH Markt Schwaben plant in Germany.
SUPPLY CHAIN ACTIVITIES	<ul style="list-style-type: none">• Material Conversion (Industrial Users)
ASI STANDARD	<ul style="list-style-type: none">• Performance Standard V2
AUDIT TYPE	<ul style="list-style-type: none">• Initial Certification Audit (16 December 2021)
AUDIT FIRM	SZI GmbH
AUDIT DATE	<ul style="list-style-type: none">• 16 December 2021 (Initial Certification Audit)
AUDIT REPORT SUBMISSION	<ul style="list-style-type: none">• 25 January 2022
AUDIT SCOPE	<p>The audit scope includes Light Metal Vacuum Die Casting Development and Manufacture of Modules and Systems for the Automotive Industry at the Magna BDW technologies GmbH Markt Schwaben plant in Germany.</p> <p>The Supply Chain Activities included in the audit scope:</p> <ul style="list-style-type: none">• Material Conversion (Industrial User) <p>All Criteria from Principle 4 Material Stewardship in the ASI Performance Standard were included in the audit scope.</p>
AUDIT OUTCOME	<ul style="list-style-type: none">• Certification
AUDIT METHODOLOGY DECLARATION	<p>The Auditors confirm that:</p> <ul style="list-style-type: none"><input checked="" type="checkbox"/> The information provided by the Entity is true and accurate to the best knowledge of the Auditor(s) preparing this report.<input checked="" type="checkbox"/> The findings are based on verified Objective Evidence relevant to the time period for the Audit, traceable and unambiguous.

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- ☑ The Audit Scope and audit methodology are sufficient to establish confidence that the findings are indicative of the performance of the Entity's defined Certification Scope.
 - ☑ The Auditor(s) have acted in a manner deemed ethical, truthful, accurate professional, independent and objective.
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CERTIFICATION PERIOD 28 February 2022 – 27 February 2025

NEXT AUDIT TYPE Re-Certification Audit

NEXT AUDIT DUE DATE 27 February 2025

CERTIFICATE NUMBER 183

SUMMARY OF FINDINGS

CRITERION	RATING	COMMENT
PRINCIPLE 1 BUSINESS INTEGRITY		
1.1 Legal Compliance	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
1.2 Anti-Corruption	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
1.3 Code of Conduct	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
PRINCIPLE 2 POLICY & MANAGEMENT		
2.1a Environmental, Social, and Governance Policy (implement and maintain)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
2.1b Environmental, Social, and Governance Policy (senior management)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
2.1c Environmental, Social, and Governance Policy (communication)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
2.2 Leadership	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
2.3a Environmental and Social Management Systems (environmental)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
2.3b Environmental and Social Management Systems (social)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
2.4 Responsible Sourcing	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
2.5 Impact Assessments	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
2.6 Emergency Response Plan	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
2.7 Mergers and Acquisitions	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
2.8 Closure, Decommissioning and Divestment	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.

CRITERION	RATING	COMMENT
PRINCIPLE 3 TRANSPARENCY		
3.1 Sustainability Reporting	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
3.2 Non-compliance and liabilities	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
3.3a Payments to governments (legal and contractual)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
3.3b Payments to governments (disclosure - bauxite mining)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
3.4 Stakeholder complaints, grievances and requests for information	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
PRINCIPLE 4 MATERIAL STEWARDSHIP		
4.1a Environmental Life Cycle Assessment (life cycle impacts)	Conformance	Life Cycle Assessments (LCA) are implemented for the standard product. The requirements of ISO 14040 and 14044 Standards are fulfilled.
4.1b Environmental Life Cycle Assessment (cradle to gate)	Conformance	Life Cycle Assessments will be delivered to customers for their products upon request, including the cradle-to-gate process.
4.1c Environmental Life Cycle Assessment (public communication)	Conformance	There is no public communication on Life Cycle Assessments (LCA) from the Entity. LCA will be delivered to customers for their products upon request.
4.2 Product design	Conformance	When developing new products, sustainability topics are considered and a new Life Cycle Assessment will be carried out. Environmental Key Metrics are developed to enhance sustainability, including the environmental life cycle impacts of the end Product. Processes are continuously improved to save energy and enhance sustainability.
4.3a Aluminium Process Scrap (targets)	Conformance	A Working Scrap Management is implemented. Aluminium Process Scrap is reduced to a minimum, if scrap is generated it will be 100% recycled or reused.
4.3b Aluminium Process Scrap (alloy separation)	Conformance	There is a closed-loop production. Aluminium alloys and grades are recorded separately and recycled according to type.
4.4a Collection and recycling of products at end-of-life (strategy)	Conformance	An Aluminium recycling strategy, including targets, is in place. The goals are fulfilled and a continuous increase of the recycling rate is aimed for. The

CRITERION	RATING	COMMENT
		recycling strategy captures the Product from the start to end of life.
4.4b Collection and recycling of products at end-of-life (engagement)	Conformance	An Aluminium recycling strategy, including targets, is in place. The goals are fulfilled and a continuous increase of the recycling rate is aimed for. The recycling strategy captures the Product from the start to end of life. Together with customers, the Entity is committed to continuously improve the recycling rate.
PRINCIPLE 5 GREENHOUSE GAS EMISSIONS		
5.1 Disclosure of GHG emissions and energy use	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
5.2 GHG emissions reductions	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
5.3a Aluminium Smelting (management system)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
5.3b Aluminium Smelting (up to and including 2020)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
5.3c Aluminium Smelting (after 2020)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
PRINCIPLE 6 EMISSIONS, EFFLUENTS AND WASTE		
6.1 Emissions to Air	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.2 Discharges to Water	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.3a Assessment and Management of Spills and Leakage (assessment)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.3b Assessment and Management of Spills and Leakage (management)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.4a Reporting of Spills (immediate disclosure)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.4b Reporting of Spills (regular reporting)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.5a Waste management and reporting (strategy)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.

CRITERION	RATING	COMMENT
6.5b Waste management and reporting (disclosure)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.6a Bauxite Residue (storage construction)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.6b Bauxite Residue (integrity checks and controls)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.6c Bauxite Residue (water discharge)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.6d Bauxite Residue (marine and aquatic environments)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.6e Bauxite Residue (start of the art technologies)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.6f Bauxite Residue (remediation)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.7a Spent Pot Lining (SPL) (storage and management)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.7b Spent Pot Lining (SPL) (recovery and recycling)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.7c Spent Pot Lining (SPL) (Untreated SPL)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.7d Spent Pot Lining (SPL) (review of alternatives)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.7e Spent Pot Lining (SPL) (marine and aquatic environments)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.8a Dross (recovery)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.8b Dross (recycling)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
6.8c Dross (review of alternatives)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
PRINCIPLE 7 WATER STEWARDSHIP		
7.1a Water assessment (mapping)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
7.1b Water assessment (risk assessment)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.

CRITERION	RATING	COMMENT
7.2a Water management (management plans)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
7.2b Water management (monitoring)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
7.3 Disclosure of water usage and risks	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
PRINCIPLE 8 BIODIVERSITY		
8.1 Biodiversity assessment	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
8.2a Biodiversity management (biodiversity action plans)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
8.2b Biodiversity management (consultation and mitigation hierarchy)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
8.2c Biodiversity management (reporting)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
8.3 Alien Species	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
8.4a Commitment to "No Go" in World Heritage properties (exploration and new mines)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
8.4b Commitment to "No Go" in World Heritage properties (existing operations)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
8.5a Mine rehabilitation (best available techniques)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
8.5b Mine rehabilitation (financial provisions)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
PRINCIPLE 9 HUMAN RIGHTS		
9.1a Human Rights Due Diligence (policy)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
9.1b Human Rights Due Diligence (process)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
9.1c Human Rights Due Diligence (remediation)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.

CRITERION	RATING	COMMENT
9.2 Women's Rights	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
9.3 Indigenous Peoples	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
9.4 Free, Prior, and Informed Consent (FPIC)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
9.5 Cultural and sacred heritage	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
9.6a Resettlements (avoid or minimise)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
9.6b Resettlements (where unavoidable)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
9.7a Local Communities (rights and interests)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
9.7b Local Communities (impacts)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
9.7c Local Communities (livelihoods)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
9.8 Conflict-Affected and High-Risk Areas	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
9.9 Security practice	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
PRINCIPLE 10 LABOUR RIGHTS		
10.1a Freedom of Association and Right to Collective Bargaining (freedom of association)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.1b Freedom of Association and Right to Collective Bargaining (collective bargaining)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.1c Freedom of Association and Right to Collective Bargaining (alternative means)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.2a Child Labour (minimum age)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.2b Child Labour (hazardous)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.

CRITERION	RATING	COMMENT
10.2c Child Labour (worst forms)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.3a Forced Labour (human trafficking)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.3b Forced Labour (deposits, fees, advances)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.3c Forced Labour (migrant workers)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.3d Forced Labour (debt bondage)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.3e Forced Labour (freedom of movement)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.3f Forced Labour (retention of identity papers, permits, certificates)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.3g Forced Labour (freedom to terminate employment)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.4 Non-Discrimination	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.5 Communication and engagement	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.6 Disciplinary practices	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.7a Remuneration (living wage)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.7b Remuneration (method of payment)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
10.8 Working Time	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
PRINCIPLE 11 OCCUPATIONAL HEALTH AND SAFETY		
11.1a Occupational Health and Safety (OH&S) Policy (policy)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
11.1b Occupational Health and Safety (OH&S) Policy (workers and visitors)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.

CRITERION	RATING	COMMENT
11.1c Occupational Health and Safety (OH&S) Policy (applicable law and standards)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
11.1d Occupational Health and Safety (OH&S) Policy (right to stop unsafe work)	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
11.2 OH&S Management System	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
11.3 Employee engagement on health and safety	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.
11.4 OH&S performance	Not Applicable	This Criterion is not applicable to the Entity's Certification Scope.

Document Control and Version History

Revision	Date	Notes
0	28 February 2022	Initial Certification Audit – Full Certification