

(Waste Management Association of the German Steel and nonferrous Metal Recycling Industries – registered association)

Monitoring certificate

(in accordance with § 52 of the KrW-/AbfG - Closed Substance Cycle Waste Management Act)

CRONIMET Ferroleq GmbH
Südbeckenstraße 22, 76189 Karlsruhe

Specialist waste management company

The company runs a stationary functioning monitoring system for radioactivity within scrap handling

The certification has been performed for the following waste and activities

Type of waste: steel and nonferrous metal scrap, additional waste (see attachment: 4 pages)

Activity: storage, treatment, recycling

This is based on the ordinance on Specialised Waste Management Companies
(Specialised Waste Management Companies ordinance – EfbV dated 10th September 1996)
as well as the
ESN certification criteria dated March 1997/2004

ESN 98-100163(11)

Valid until 30th September 2012

Audit on 27th April 2011

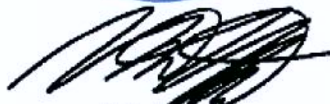
(next audit April 2012)

[Official seal of the Gesellschaft zur Zertifizierung von Qualitäts-und Umweltmanagement-Systemen GmbH
(Company for the Certification of Quality and Environmental Management Systems) Sulzbachtalstraße 131; 66125

Saarbrücken]



20. Jun: 2011



Heiko Neuffer

**ESN chairman and chairman of the monitoring committee of the
Entsorgungsgemeinschaft der Deutschen Stahl- und NE-Metall-Recycling-Wirtschaft e.V.**
Berliner Allee 57, 40212 Düsseldorf

CRONIMET Ferroleg. GmbH
Südbeckenstraße 22

D-76189 Karlsruhe

Unit type:

**Plant for the treatment and temporary storage of ferrous and non-ferrous scrap
and other hazardous and non-hazardous waste**

for the waste management activities:

storage, treatment, recycling

the company has approval for the following waste code conforming
to the Waste Catalogue Ordinance (AVV):

waste code	waste designation	S	T	R
01 01 01	wastes from mineral metalliferous excavation	X	X	X
01 01 02	wastes from mineral non-metalliferous excavation	X	X	X
01 03 06	tailings other than those mentioned in 01 03 04 and 01 03 05	X	X	X
01 03 08	dusty and powdery wastes other than those mentioned in 01 03 07	X	X	X
02 01 07	waste from forestry	X	X	X
02 01 10	waste metal	X	X	X
06 03 15*	metallic oxides containing heavy metals	X	X	X
06 03 16	metallic oxides other than those mentioned in 06 03 15	X	X	X
10 02 01	wastes from the processing of slag	X	X	X
10 02 02	unprocessed slag	X	X	X
10 02 08	solid wastes from gas treatment other than those mentioned in 10 02 07	X	X	X
10 02 10	mill scales	X	X	X
10 02 14	sludges and filter cakes from gas treatment other than those mentioned in 10 02 13	X	X	-
10 02 15	other sludges and filter cakes	X	X	-
10 03 02	anode scraps	X	X	X
10 05 04	other particulates and dust	X	X	-
10 06 04	other particulates and dust	X	X	-

waste code	waste designation	S	T	R
10 07 01	slags from primary and secondary production	X	X	X
10 07 02	dross and skimmings from primary and secondary production	X	X	X
10 07 03	solid wastes from gas treatment	X	X	X
10 07 04	other particulates and dust	X	X	X
10 07 05	sludges and filter cakes from gas treatment	X	X	-
10 08 04	particulates and dust	X	X	X
10 08 09	other slags	X	X	X
10 08 14	anode scrap	X	X	X
10 08 15*	flue-gas dust containing dangerous substances	X	X	-
10 08 16	flue-gas dust other than those mentioned in 10 08 15	X	X	-
10 08 17*	sludges and filter cakes from flue-gas treatment containing dangerous substances	X	X	-
10 08 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17	X	X	-
10 09 03	furnace slag	X	X	X
10 09 09*	flue-gas dust containing dangerous substances	X	X	-
10 09 10	flue-gas dust other than those mentioned in 10 09 09	X	X	-
10 09 11*	other particulates containing dangerous substances	X	X	-
10 09 12	other particulates other than those mentioned in 10 09 11	X	X	-
10 10 03	furnace slag	X	X	X
10 10 09*	flue-gas dust containing dangerous substances	X	X	-
10 10 10	flue-gas dust other than those mentioned in 10 10 09	X	X	X
10 10 11*	other particulates containing dangerous substances	X	X	-
10 10 12	other particulates other than those mentioned in 10 10 11	X	X	X
10 11 05	particulates and dust	X	X	X
10 11 11*	waste glass in small particles and glass powder containing heavy metals (for example from cathode ray tubes)	X	X	-
11 01 09*	sludges and filter cakes containing dangerous substances	X	X	-
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09	X	X	-
11 01 14	degreasing wastes other than those mentioned in 11 01 13	X	X	-
11 05 01	hard zinc	X	X	X
12 01 01	ferrous metal filings and turnings	X	X	X
12 01 02	ferrous metal dust and particles	X	X	X
12 01 03	non-ferrous metal filings and turnings	X	X	X

waste code	waste designation	S	T	R
12 01 04	non-ferrous metal dust and particles	X	X	X
12 01 13	welding wastes	X	X	X
12 01 14*	machining sludges containing dangerous substances	X	X	-
12 01 15	machining sludges other than those mentioned in 12 01 14	X	X	-
12 01 17	waste blasting material other than those mentioned in 12 01 16	X	X	-
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil	X	X	-
15 01 04	metallic packaging	X	X	X
15 01 06	mixed packaging	X	X	X
16 01 17	ferrous metal	X	X	X
16 01 18	non-ferrous metal	X	X	X
16 01 22	components not otherwise specified	X	X	X
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13	X	X	X
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15	X	X	X
16 03 04	inorganic wastes other than those mentioned in 16 03 03	X	X	-
16 06 04	alkaline batteries (except 16 06 03)	X	X	-
16 08 01	spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)	X	X	X
16 08 02*	spent catalysts containing dangerous transition metals (17) or dangerous transition metal compounds	X	X	-
16 08 03	spent catalysts containing transition metals or transition metal compounds not otherwise specified	X	X	X
16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)	X	X	X
16 08 07*	spent catalysts contaminated with dangerous substances	X	X	-
17 04 01	copper, bronze, brass	X	X	X
17 04 02	aluminium	X	X	X
17 04 03	lead	X	X	X
17 04 04	zinc	X	X	X
17 04 05	iron and steel	X	X	X
17 04 06	tin	X	X	X
17 04 07	mixed metals	X	X	X

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waste code	waste designation	S	T	R
17 04 09*	metal waste contaminated with dangerous substances	X	X	-
17 04 11	cables other than those mentioned in 17 04 10	X	X	X
18 01 01	sharps (except 18 01 03)	X	X	-
18 02 01	sharps except (18 02 02)	X	X	-
19 01 02	ferrous materials removed from bottom ash	X	X	X
19 08 01	screenings	X	X	-
19 10 01	iron and steel waste	X	X	X
19 10 02	non-ferrous waste	X	X	X
19 12 02	ferrous metal	X	X	X
19 12 03	non-ferrous metal	X	X	X
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances	X	X	-
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11	X	X	X
20 01 34	batteries and accumulators other than those mentioned in 20 01 33	X	X	-
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35	X	X	X
20 01 40	metals	X	X	X

Saarbrücken, 07.06.2011

- GZQ-Sachverständiger -

