

# Notice of transfer and variation with introductory note

The Environmental Permitting (England & Wales) Regulations 2016

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**Harsco Metals Group Limited**

**Port Talbot Steelworks  
Port Talbot  
SA13 3NG**

Transfer application number  
**EPR/BP3536MR/T007**

Permit number  
**EPR/BP3635MR**

# Port Talbot Steelworks

## Permit number EPR/BP3635MR

### Introductory note

#### This introductory note does not form a part of the notice

The following notice gives notice of the transfer in part of an environmental permit to a new operator (the transferee) and the changes made to the original permit (the transferor's permit).

Harsco Metals Group Limited have transferred the scarfing directly associated activity to Runtech Limited. Any conditions and limits that relate to scarfing have been removed from the permit.

Any changes made as a result of the part transfer are set out in Schedule 1.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

Status log of the permit		
Description	Date	Comments
Additional information supplied by the Applicant	24/12/2002	Details of the effluent filtration plant at the briquetting process location
Request from Agency to extend determination date by 16 Days	20/05/2003	Request dated
	20/05/2003	Request accepted
Permit BL7191 granted	Determined 6/06/2003	-
Variation Notice BV4037 Requested 2 July 2003	Effective 17/10/2003	Change in trading name
Variation Notice BX3805 Requested 29 December 2003	Effective 01/03/2004	Extension to IC 9.5 deadline accepted.
Variation Notice BX9374 Requested 25 April 2004	Effective 23/07/2004	Modification to reporting form A5 and the addition of form A8.
Variation Notice WP3337SD EA initiated variation	Effective 01/10/2005	Three kish related improvement conditions have been added; 9.8, 9.9 and 9.10 including minor changes to reporting forms A4 and A6.
Variation Notice KP3035LE EA initiated variation	Effective 31/01/2006	Modification of reporting forms A1, A3 and A5.

Transfer Notice BP3635MR	Effective 19/10/2006	Permit consolidation and transfer to Multiserv Group Ltd.
Application EPR/BP3635MR/V002 (Agency initiated)	18/02/10	Variation includes the company name change to Harsco Metals Group Limited
Variation determined EPR/BP3635MR/V002	09/08/10	
Variation determined EPR/BP3635MR/V003	02/02/12	Variation to address Article 10 of the IPPC Directive in relation to air quality.
Application received EPR/BP3635MR/V004	25/11/11	Variation to permit an additional lancing booth.
Additional information received	05/01/12	Air quality modelling files, monitoring reports.
Additional information received	16/01/12	Amended application forms, amended air dispersion modelling report.
Application EPR/BP3635MR/V004	Duly made 16/01/12	Application for an additional lancing booth.
Variation determined EPR/BP3635MR/V004	15/06/12	Varied permit issued.
Application received EPR/BP3635MR/V005	Duly made 19/12/13	Application for a hammer mill plant.
Variation determined EPR/BP3635MR/V005	18/03/2014	Varied permit issued.
Regulation 60 Notice	25/09/13	Request by NRW for Operator to demonstrate compliance with revised BAT Conclusions 8th March 2012.
Regulation 60 Notice Response	25/03/14	
NRW led variation EPR/BP3635MR/V006	02/03/16	NRW led variation to incorporate IED sector review requirements. Permit consolidated
Application EPR/BP3635MR/T007	Duly Made 27/07/17	Application to transfer scarfing DAA to Runtech Limited
Transfer determined EPR/BP3635MR/T007	29/09/17	Permit consolidation and transfer to Runtech Limited

#### Other Part A installation permits relating to this installation

Operator	Permit number	Date of issue
Cambrian Stone Ltd	BL5636IF	02/03/2016
Tata Steel UK Ltd (Steelworks)	BL7108IM	08/02/2016
Tata Steel UK Ltd (Hazardous landfill)	BW2692IM	17/12/2004
Tata Steel UK Ltd (Non-hazardous landfill)	BV7311IE	17/12/2004
Industrial Chemicals Limited	AB3192HQ	04/07/2016
Runtech Limited	AB3595FF	29/09/2017

End of introductory note

## Notice of transfer

The Environmental Permitting (England and Wales) Regulations 2016

The Natural Resources Body for Wales (“Natural Resources Wales”) in exercise of its powers under regulation 21 of the Environmental Permitting (England and Wales) Regulations 2016 transfers part of

Permit number  
**EPR/BP3635MR**

issued to  
**Harsco Metals Group Limited** (“the operator”)

whose registered office is

**Harsco House  
Regent Park  
299 Kingston Road  
Leatherhead  
Surrey  
KT22 7SG**

company registration number **00702790**

to operate part of a regulated facility at

**Port Talbot Steelworks  
Port Talbot  
SA13 3NG**

**to Runtech Limited**

The retained part of the permit is varied to the extent set out in the schedules.

This notice shall take effect from 01/10/2017.

Signed

Date

**Stephen Attwood**

**29/09/17**

Authorised on behalf of Natural Resources Wales

## Schedule 1 – conditions to be deleted

Table S1.3		
Reference	Requirement	Date
IC1	The Operator shall demonstrate to Natural Resources Wales that suitable person are signed up to the relevant scheme to demonstrate technical competence for specified waste management activities.	Within 12 months of permit issue
IC2	The Operator shall submit the relevant certificate demonstrating technical competence.	Within 12 months of permit issue
IC3	The operator shall provide a written report to Natural Resources Wales that assesses the influence of the following factors: a) molten iron chemistry; b) molten iron viscosity; c) torpedo temperature and standing time; d) torpedo size; and e) any other relevant factors on the potential for environmental emissions from molten iron pouring and plating. The relationship between torpedo pouring angle and the duration of pouring for different sized torpedoes shall be explored as part of the report.	Within 12 months of permit issue

## Schedule 2 – conditions to be amended

Table S1.1 activities			
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of specified activity and WFD Annex I and II operations	Limits of specified activity and waste types
A1	Section 5.4 Part A(1) (b) (iii) Recovery or a mix of recovery and disposal of non-hazardous waste in an installation with a capacity of over 75 tonnes per day (or 100 tonnes per day if the only waste treatment activity is anaerobic digestion) involving one or more of the following activities, and excluding activities covered by Council Directive 91/271/EEC - treatment of slags and ashes.	Moving, tipping and solidifying slag's from the steel production process  Metal recovery by crushing and magnetic separation,  R4: Recycling/reclamation of metals and metal compounds  R13: Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)	Receipt of molten slag to output from metal recovery plant  Waste types as in table S2.2
<b>Directly Associated Activity to Tata Steel UK Limited permit EPR/BL7108IM</b>			
A2	Scrap handling and storage <b>R13:</b> Storage of waste pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced) <b>R4:</b> Recycling / reclamation of metals and metal compounds		
A3	Baling of strip metal		
A4	storage of intermediate, waste and final products		
A5	cutting and hammering of steel skulls and rejected rolled steel coils		
A6	Production of waste oxide briquettes for re-use in the steel production process (including filtration of BOS effluent)		

**Table S3.1 Point source emissions to air – emission limits and monitoring requirements**

Emission point ref. & location	Parameter	Source	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method
AS1 <sup>1</sup>	No parameters set	Steam vent on the Waste Oxide Briquetting process at a height of 6 metres	No limit set	---	---	---
AS3	Particulate matter	Lancing booth air filtration plant at a height of 11 metres	20 mg/m <sup>3</sup> as an hourly average, no single reading shall be more than 3 times this limit.	minimum 4 hour sample	Continuous and annual calibration	BS EN 13284-2
AS4	No parameters set	Slag tipping area (ground level release)	No limit set	---	Assessed visually when every slag pot is tipped	---

<sup>1</sup> No limits have been set for release point AS1 due to size and nature of this release.

**Table S4.1 Reporting of monitoring data**

Parameter	Emission or monitoring point/reference	Reporting period	Period begins
Burning Booth Particulates mg/m <sup>3</sup>	AS3 and AS5	Every 3 months	01/10/2017
Particulates mg/m <sup>3</sup>	AS1, AS3 and AS5	Every 12 months	01/10/2017
Operational parameters	AS3 and AS5	Every 3 months	01/10/2017
Operational parameters	AS4	Every 3 months	01/10/2017
Operational parameters	Metal recovery	Every 3 months	01/10/2017

### Schedule 3 – conditions to be added

None.

### Schedule 4 – amended plan

The area of the site is reduced to that shown Outlined in blue on the attached amended plan.

