

# IPPC/Waste Licence Transfer Application Form

This document does not purport to be and should not be considered a legal interpretation of the provisions and requirements of the Waste Management Acts, 1996 to 2012 or Environmental Protection Agency Acts 1992 to 2012.

#### **Environmental Protection Agency**

P.O. Box 3000, Johnstown Castle, County Wexford Telephone: Lo-Call 1890 335599; 053-9160600 Fax: 053-9160699



Section 1 of this application form must be completed by the current Licensee and accompanied by required attachments. Section 2 must be completed by the Proposed Transferee and accompanied by required attachments. Both parties must complete Section 3. The transfer application shall not be regarded as complete and will not be processed unless all information requirements as set out in this form are met in advance of the application being submitted to the EPA.

**Section 1: To be Completed by Current Licence Holder (Licensee)** 

1.1	Register Number of	W0188-01
	Licence to be Transferred	
1.2	Name of Current Licensee	Greenstar Limited (In Receivership)
		N-
-		
1.3	Address of Current	Greenstar Ltd.
	Licensee	Unit 6
		Ballyogan Business Park
		Ballyogan Road
		Sandyford 💉
		Dublin 18 80°
		Soft of the
		rgo tied
		an Pair reids
1.4	Contact details for	Malcolm Dowling
	nominated person(s) or	Tel: 01 2947969
	persons in relation to the	Email: malcolm.dowling@greenstar.ie
	transfer application	
	agent	



Class/Nature of Activity

For the operation of a waste transfer station for household, commercial, industrial, construction and demolition wastes.

#### **Activities Licensed:**

Waste Activities (Third Schedule to Waste Management Acts 1996 - 2003: Class 11: Blending or mixture prior to submission to any activity (mixing is limited to waste recovered on-site with other compatible waste prior to disposal off-site)

Class 12: Repackaging prior submission to any activity (limited to the compaction and baling of wastes prior to disposal off-site).

Class 13: Storage prior to submission, other than temporary storage, pending the collection from the premises where the waste is produced.

Recovery Activities (Fourth Schedule to WMAs 1996-2003):

©lass 2: Recycling or reclamation of (including granic substances biological composting and other processes). Limited to the recovery of plastics, such as paper, cardboard, wood, timber, food waste and green waste.

Class 3: Recycling or reclamation of metals and metal compounds. Limited to the recovery of metals from the incoming waste streams.

Class 4: Recycling or reclamation of other inorganic materials. Limited to the recovery of glass and construction and demolition waste.

Class 12: Exchange of waste for submission. Limited to the exchange of construction unprocessed and for plastics, demolition wastes cardboard and paper wastes recovered at other Greenstar waste management facilities.

Class 13: Storage of waste intended for other than temporary submission, storage, pending collection from the where such premises waste produced. produced.

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1.6	Location of activity to	Site 14B
1 - 1	which the licence relates	Phase 3
. :	,	Road 3A
. -		Greenogue Industrial Estate
		Rathcoole
		Co. Dublin
1.7	Name of Proposed	Starrus Eco Holdings Limited
[	Transferee	
1.8	Reason for licence	Starrus Eco Holdings Limited
	transfer request (provide	("Starrus") is currently in the process of
	detail in fifty words or	purchasing the business and assets of
	less)	Greenstar Holdings Limited (In
		Receivership) and certain of its
	* * * * * * * * * * * * * * * * * * *	subsidiaries ("Greenstar").
		As part of the sale process, it is
		necessary for Greenstar to transfer the
		waste licences to Starrus.
1.0	Desired data for puers and	The only purpose deposits of in records
1.9	Desired date for proposed	The sale process described in response
	transfer to take effect?	to question 1.8 is scheduled to
		complete in July 2013. No transfer to the proposed transferee should be
		made before the licensee and the
		proposed transferee notify the Agency
	oS	of the desired effective date.
L		or the acarea effective date.



1.10	Has the <b>Licensee</b>	
	arranged for the	
	completion, by an	
	independent and	
	appropriately qualified	
,	consultant, of an up-to-	
	date and fully costed	Yes
	Risk Assessment of	
	environmental liabilities	• .
	for the site (ELRA or	
	equivalent), which will	
	address liabilities from	
	past and present	
	activities?	
	أمما	
	And	
	Has the Risk Assessment	V Att 1D
ļ	been approved by OEE?	Yes, please see Attachment 1B.
	(Provide copy of OEE	డి.
	approval letter as Attachment 1B)	net it
	Attachment (15)	os of for ally other use.
1.11	Has the <b>Licensee</b>	ton purposes of for any
	prepared an up-to-date	110 sited
	and fully detailed and	on the contract of the contrac
	costed plan for the	o wile
:	decommissioning 300	Yes
	closure1 (DMP/CRAMP or	
	equivalent) of the site or	:,` '
	part thereof?	
1	Co	
	<u>And</u>	
•	Has the Decommissioning	
	/Closure Plan been	Yes, please see Attachment 1C.
	approved by OEE?	res, piedse see Attachment 10.
	(Provide copy of OEE	•
	approval letter as	
	Attachment 1C)	
<u> </u>	].	

The plan must show estimated expenditure for each phase of the activity/activities and include:

<sup>(</sup>i) Likely costs of abatement installation, control & monitoring;

<sup>(</sup>ii) Likely costs of closure & remediation of the site;

<sup>(</sup>iii) Likely costs of clean-up following a plausible accident/incident;

<sup>(</sup>iv) Likely costs of long-term aftercare for residual environmental liabilities;

<sup>(</sup>v) Statement or details of provisions made for the underwriting of these costs/liabilities.



Section 1 Attachments: The following documents <u>must</u> be provided to the EPA by the current Licensee to support the licence transfer request. Failure to do so will result in the transfer application form being returned.

Attachment 1A	As per Section 47(3) of the Waste Management Acts 1996 to 2012 / Section 94(3) of the Protection of the Environment Acts 1992 to 2012), provide a copy of the licence to be transferred.
Attachment 1B	Provide a letter of approval from the EPA's Office of Environmental Enforcement (OEE) for the Risk Assessment referred to in Q1.10.
Attachment 1C	Provide a letter of approval from the EPA's Office of Environmental Enforcement (OEE) for the Decommissioning/Closure Plan described in Q1.11.

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# **Section 2: To be Completed by Proposed Transferee**

0.1	Name of Duagasad	Champio Foo Holdings Limited
2.1	Name of Proposed	Starrus Eco Holdings Limited
	Transferee	
2.2	Address of Proposed	Unit 6 Ballyogan Business Park
,	Transferee	Ballyogan Road
		Sandyford
		Dublin 18
2.3	Contact details for	Malcolm Dowling (Employee) acting on
	nominated person(s) in	behalf of Starrus Eco Holdings Limited
	relation to the transfer	
	application	PH: 01 2947969
		Fax: 01 2947990
		Email: Malcolm.dowling@greenstar.ie
2.4	General background on the	Under the terms of a Framework
<b>4.</b> T	Proposed Transferee.	Agreement dated 5 April 2013, Starrus
	(approx. 150 words or less)	Holdings Limited, an Irish registered
	Details to include:	company (Reg. No. 525752) (the
1.37.	Business activity of	"Proposed Purchaser") agreed to
	Proposed Transferee	purchase the business and assets of
. *,	Date established	Greenstan Holdings Limited (In
	(companies only)	Receivership) and certain of its
	Most recent details on	subsidiaries ("Greenstar"), including
	total assets value,	the facility to which this licence relates
	turnover and profit (where available)	(the "Transaction").
	State whether Proposed	o(the transaction).
	Transferee is a holding	Starrus Eco Holdings Limited (Reg. No.
	company	527552) ("Starrus") was incorporated
	Where appropriate,	on 15 May 2013 to manage waste
	provide similacdetails	activities, and will ultimately become a
	for ultimate parent	subsidiary of the Proposed Purchaser
	company (also include	
	jurisdiction where	post completion of the Transaction.
Į	ultimate parent	As a namely incorporated company we
	company is registered)	As a newly incorporated company, we
		cannot provide details on asset value,
		turnover and profit. Starrus provided
		proposals to the OEE on 5 June 2013 in respect of financial provisioning which
1		were approved by the OEE. Please see
		attachment 2D.
		attachment 2D.
		It is intended that the business of
		Greenstar will remain as is under the
		existing licence in relation to the
		activities carried out under the terms of
-		
'		this licence and Greenstar employees
		will continue to operate in their current
		roles where possible.



2.5		the	Prop	osed
	Transfer	ree/othe	r rele	evant
,	person	been	conv	ricted
	under	any	of	the
	following	g:		

- EPA Acts 1992 to 2012?
- Waste Management Acts 1996 to 2012?
- Local Government (Water Pollution) Acts 1977 and 1990?
- Air Pollution Act 1987?

If yes, provide full details.

Yes, please see Attachment 2F for full list of relevant convictions involving Greenstar Directors.

#### 2.6 Provide:

- (a) names
- (b) details of relevant education, training and experience; and
- (c) responsibilities

of all persons to provide management and supervision of the activities authorised by the licence (in particular the name of the facility manager and any nominated deputies).

# (a) **James Sowray** Operations Manager

(b) Education/Experience FÁS Waste Management Course Over 12 years working in operations management

- (c) Management and control of site operations. Compliance with all legislative requirements and company policies, including health and safety and environmental. Maintains operational budgets. Maintains operational standards in compliance with licence conditions. Development and training of staff.
- (a) **Jonathon O'Keefe** Dispatch Manager/Administration
- (b) Education/Experience FÁS Waste Management Course Over 11 years working in waste management
- (c) Assists with the management and control of site operations. Responsible for daily site inspections. Assists with all legislative requirements and company policies, including health and safety and environmental. Assists with the maintenance of operational budgets. Assists with the development of site staff. Arranges temporary labour. Manages truck breakdown/truck



repair scheduling and owner driver invoices.

- (a) **Declan O'Reilly** Operations Manager
- (b) Education/Experience FÁS Waste Management Course Over 12 years working in operations management
- (c) Overall responsibility for processing and transfer of material in the GDA and Sligo Region.
- (a) **Malcolm Dowling**Group Environmental Compliance
  Manager
- (b) Education/Experience
  FÁS Waste Management Course;
  15 years environmental experience
  with 9 years in waste management;
  BSc., MSc., Director of Irish Waste
  Management Association.
- (c) Responsibility for management of environmental compliance and to ensure development and maintenance



		of high standards.	
2.7	Has the Proposed		<del></del>
1	Transferee made		
* :	adequate financial		ar
	provision <sup>2</sup> to meet the		
	financial commitments/		
. •	liabilities that will be	Yes	
	entered into/incurred in	163	
	carrying on the activity to		
	which the licence relates	·	
	or in consequence of		
	ceasing to carry on that		•
	activity as the licence may		
	specify*?		,
			,
	<u>And</u>	· · · · · · · · · · · · · · · · · · ·	
`			
	Has the financial provision		•
•	been approved by OEE?		
	(Provide conv. of OEE approval		
	(Provide copy of OEE approval letter as Attachment 2D).	Please see Attachment 2D.	
	receir ds Accdenment 20).	Please see Attachment 2D.	
		ally ally	
	*Refer to 'Guidance on	Les Afor	
. '	Environmental Liability Risk	aut Politice	
	Assessment, Residuals Management Plans and	ongreen	
•	Financial Provision' EPA, 2006	Carific .	
	and consult with OEE.		
	LODAIN.		
2.8	Provide a statement	Please see Attachment 2F.	- 44
	(signed by the Proposed		
	Transferee) that "the		
	Proposed Transferee has		
	assumed and accepted all		
	liabilities, requirements		
.	and obligations provided		
	for in or arising under the		
	licence, or revised		
	licence, regardless of how		
. ]	and in respect of what		
	period, including a period		
	prior to the transfer of		
	the licence or revised		
.	l '		: .
- '	licence they may arise."		
		The second secon	

<sup>&</sup>lt;sup>2</sup> The amount of financial provision must always be capable of covering the liabilities identified and must have been updated at least within the last twelve months.



2.9	Has the Proposed	N/A	
, .	Transferee, their parent		
	company or any 'relevant		
	person' had an		
	application for a licence:		
	(a) Granted?		
,	(b)Rejected?		
	(c) Revoked?		
	If yes, provide full details.	Ì	
2.10	Has the Proposed	N/A	
	Transferee, their parent		
	company or any 'relevant		e e e
	person' been refused by		
	the EPA as a transferee		
	for a licence?		÷
	If yes, provide full details.	]	
I .		I	

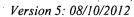
CALIESPECTION DUTTOSES ONLY ANY OTHER



Section 2 Attachments: The following documents <u>must</u> be provided to the EPA by the Proposed Transferee to support the licence transfer request. Failure to do so will result in the transfer application being rejected.

Attachment 2A	Provide a copy of the Certified Copy of Certificate of Incorporation.
Attachment 2B	Provide particulars of Registered Office of the Company (if not included in 2A above).
Attachment 2C	Where appropriate provide an organisional chart showing company structure, including parent company, subsidiaries and related addresses.
Attachment 2D	Provide a letter of approval from the Office of Enforcement for the financial provision described in Q2.7.

Consent of copyright owner, required for any other use.





# **Section 3: To be Completed by Both Parties**

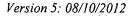
# 3.1: Payment of Fee

The licence transfer application can not be processed, unless accompanied by the transfer fee (*please tick*):

Consent of copyright owner required for any other use.

Waste Licence Transfer Application €5,000			
IPPC Licence Transfer Application €2,000			

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# Declaration

We, the undersigned, hereby apply to the Environmental Protection Agency, as per Section 47 of the Waste Management Acts 1996 to 2012 for the transfer of licence reg. no. 188-1 from Greenstar Limited (In Receivership) to Starrus Eco Holdings Limited.

Signed:		
Licensee Name:	Greenster Limited (In Receivership)	
Date:	17 (0/13	· · · · · · · · · · · · · · · · · · ·
Company Seal: (where available)		-
	only any other use.	
	Othy any Ot	
Signed:	man fun	
Proposed Transferee Name:	Starrus/Eco Holdings Limited	
Date:	141 P(13	
Company Seal: (where available)		CO MONOTO

This licence was amended on 7<sup>th</sup> February 2007 under Section 42B(1) of the Waste Management Acts, 1996 to 2005. The details of Amendment A must be read in conjunction with this licence. The amendment document is entitled 188-S42(1)AmendmentA



Headquarters **P.O.** Box 3000 Johnstown Castle Estate County Wexford Ireland

# **WASTE LICENCE**

Waste Licence

188-1

Register No:

Licensee:

Greenstar Materials Recovery Limited

Location of Facility:

Site 14B, Phase 3, Road 3A, Greenogue Industrial Estate, Rathcoole, County Dublin

# **INTRODUCTION**

This introduction is not part of the licence and does not purport to be a legal interpretation of the licence.

This licence is for the operation of a waste transfer station located at Site 14B, Phase 3, Road 3A, Greenogue Industrial Estate, Rathcoole, Co. Dublin. The quantity of waste to be accepted at the facility is limited to 95,000 tonnes per annum consisting of household waste, commercial waste and industrial waste and construction and demolition waste.

All waste will be segregated and processed inside the transfer station. Dry recyclable waste (e.g. paper, cardboard, plastics, wood, metals and aluminium cans) will be segregated at the facility by the use of a grab machine, a trommel and a picking line. A shredder may be used to reduce larger sized items of dry recyclable waste. The segregated recyclable waste will be baled/compacted at the site prior to recovery off-site. Residual waste will be transferred for disposal off-site. Municipal solid waste that has not been source segregated will be baled at the facility prior to disposal off-site.

The licensee must manage and operate the facility to ensure that the activities do not cause environmental pollution. The licensee is required to carry out regular environmental monitoring and submit all monitoring results, and a wide range of reports on the operation and management of the facility to the Agency.

The licence sets out in detail the conditions under which Greenstar Materials Recovery Limited will operate and manage this facility.

Environmental Protection AgencyWL/188-1 /Introduction

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# **DECISION & REASONS FOR THE DECISION**

# Reasons for the Decision

On the basis of the information before it, the Environmental Protection Agency is satisfied that the waste activity, or activities, licensed hereunder will comply with the requirements of Section 40(4) of the Waste Management Acts, 1996-2003.

In reaching this decision the Environmental Protection Agency has considered the application and supporting documentation received from the applicant, one submission and one objection received and the report of its inspectors.

# *INTERPRETATION*

All terms in this licence should be interpreted in accordance with the definitions in the Waste Management Act, (the Act), unless otherwise defined in this section.

20 lux measured at ground level. Adequate lighting

Aerosol A suspension of solid or liquid particles in a gaseous medium.

Agreement Agreement in writing.

Annually At approximately twelve monthly intervals.

Attachment Any reference to Attachments in this licence refers to attachments submitted

as part of the waste licence application.

The application by the licensee for this waste licence. Application,

A waste management facility, duly authorised under relevant law and Appropriate facility

technically suitable.

Best Available Technology as defined in Section 5(2) of the Act (as BAT

amended).

**Bi-annually** All or part of a period of six consecutive months.

Biodegradable Any waste that is capable of undergoing anaerobic or aerobic decomposition, waste

such as food, garden waste, sewage sludge, paper and paperboard.

Condition A condition of this licence.

All movements of hazardous waste within Ireland must be accompanied by a Consignment Note

> "C1" consignment note issued by a local authority under the Waste Management (Movement of Hazardous Waste) Regulations (SI No. 147 of

1998).

All wastes which arise from construction, renovation and demolition Construction and

**Demolition Waste** activities.

A boom which can contain spillages and prevent them from entering drains or Containment boom

watercourses.

**Daytime** 8.00 a.m. to 10.00 p.m.

**Documentation** Any report, record, result, data, drawing, proposal, interpretation or other

document in written or electronic form which is required by this licence.

Drawing

Any reference to a drawing or drawing number means a drawing or drawing number contained in the application, unless otherwise specified in this licence.

**Emergency** 

Those occurrences defined in Condition 9.4.

**Emission Limits** 

Those limits, including concentration limits and deposition levels established in Schedule C: Emission Limits of this licence.

European Waste Catalogue (EWC)

A harmonised, non-exhaustive list of wastes drawn up by the European Commission and published as Commission Decision 2000/532/EC and any subsequent amendment published in the Official Journal of the European Community.

Green waste

Waste wood (excluding timber), plant matter such as grass cuttings, and other vegetation.

**Hours of Operation** 

The hours during which the facility is authorised to be operational.

Hours of Waste Acceptance

The hours during which the facility is authorised to accept waste.

Acceptance

Incident

The following shall constitute an incident for the purposes of this licence:

a) an emergency;

b) any emission which does not comply with the requirements of this licence;

any exceedance of the daily duty capacity of the waste handling equipment;

d) any trigger level specified in this licence which is attained or exceeded; and

e) any indication that environmental pollution has, or may have, taken place.

**Industrial Waste** 

As defined in Section 5(1) of the Act.

**Inert** waste

Waste as defined in SI 336 of 2002 Waste Management (Licensing) (Amendment) Regulations, 2002.

**Landfill Directive** 

Council Directive 1999/31/EC.

Licence

A Waste Licence issued in accordance with the Act.

Licensee

Greenstar Materials Recovery Limited

Liquid Waste

Any waste in liquid form and containing less than 2% dry matter. Any waste tankered to the facility.

Maintain

Keep in a fit state, including such regular inspection, servicing, calibration and repair as may be necessary to adequately perform its function.

**Mobile Plant** 

Self-propelled machinery used for the emplacement of wastes or for the construction of specified engineering works.

Monthly

A minimum of 12 times per year, at approximately monthly intervals.

Municipal waste

As defined in Section 5(1) of the Act.

Night-time

10.00 p.m. to 8.00 a.m.

Noise Sensitive

Any dwelling house, hotel or hostel, health building, educational

Location (NSL) establish

establishment, place of worship or entertainment, or any other facility or area of high amenity which for its proper enjoyment requires the absence of noise

at nuisance levels.

Quarterly

At approximately three monthly intervals.

**Sanitary Authority** 

South Dublin County Council

Sample(s)

Unless the context of this licence indicates to the contrary, samples shall

include measurements by electronic instruments.

**Specified Emissions** 

Those emissions listed in Schedule C: Emission Limits of this licence.

Specified Engineering Works

Those engineering works listed in Schedule B. Specified Engineering Works of this licence.

ngmeering worr

TOC

Total Organic Carbon.

Transfrontier Shipment Notification Transfrontier shipment notification and movement/tracking form numbers are required for all exports of waste from, into or through the state under the Waste Management (Transfrontier Shipment of Waste) Regulations (SI No.

149 of 1998).

Trigger Level

A parameter value specified in the licence, the achievement or exceedance of

which requires certain actions to be taken by the licensee.

Wastewater

Contaminated water including water that has been used, for washing, and/or

flushing (including foul water)

Weekly

During all weeks of plant operation, and in the case of emissions, when emissions are taking place; with no more than one measurement in any one

week.

White Goods

Refrigerators cookers, ovens and other similar appliances.

**EPA Working Day** 

Refers the following hours; 9.00 a.m. to 5.30 p.m. Monday to Friday

inclusive.

# Part I Schedule of Activities Licensed

In pursuance of the powers conferred on it by the Waste Management Acts, 1996-2003, the Environmental Protection Agency (the Agency), under Section 40(1) of the said Acts hereby grants this Waste Licence to Greenstar Materials Recovery Limited to carry on the waste activity/activities listed below at Site 14B, Phase 3, Road 3A, Greenogue Industrial Estate, Rathcoole, Co. Dublin subject to conditions, with the reasons therefor and the associated schedules attached thereto set out in the licence.

Licensed Waste Disposal Activities, in accordance with the Third Schedule of the Waste Management Acts 1996-2003

Class 11.	Blending or mixture prior to submission to any activity referred to in a preceding paragraph of this Schedule.
:	This activity is limited to mixing of waste recovered on-site with other compatible waste prior to disposal off-site.
Class 12.	Repackaging prior to submission to any activity referred to in a preceding paragraph of this Schedule.
	This activity is limited to the compaction and baling of wastes prior to disposal off-site.
Class 13.	Storage prior to submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where the waste concerned is produced.
	This activity is limited to storage of waste prior to disposal off-site.

Licensed Waste Recovery Activities, in accordance with the Fourth Schedule of the Waste Management Acts 1996-2003

Class 2.	Recycling or reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes):
	This activity is limited to the recovery of wastes such as paper, plastics, cardboard, wood, timber, food waste and green waste.
Class 3.	Recycling or reclamation of metals and metal compounds:
,	This activites limited to the recovery of metals from the incoming waste streams.
Class 4.	Recycling or reclamation of other inorganic materials:
•	This activity is limited to the recovery of glass and construction and demolition waste.
Class 12.	Exchange of waste for submission to any activity referred to in a preceding paragraph of this Schedule:
	This activity is limited to the exchange of unprocessed construction and demolition wastes for plastics, cardboard and paper wastes recovered at other Greenstar waste management facilities.
Class 13.	Storage of waste intended for submission to any activity referred to in a preceding paragraph of this Schedule, other than temporary storage, pending collection, on the premises where such waste is produced:
	This activity is limited to storage of waste prior to recovery off-site.

# PART II CONDITIONS

## CONDITION 1 SCOPE OF THE LICENCE

- 1.1 Waste activities at the facility shall be restricted to those listed and described in Part I: Activities Licensed and authorised by this licence.
- 1.2 For the purposes of this licence, the facility is the area of land outlined in green on Drawing No. 03048-B1 Rev. A *Leased Area* of the Additional Information submitted 12/08/03. Any reference in this licence to "facility" shall mean the area outlined in red.
- 1.3 This licence is for the purposes of waste licensing under the Waste Management Acts 1996-2003 only and nothing in this licence shall be construed as negating the licensee's statutory obligations or requirements under any other enactments or regulations.
- 1.4 Only those waste categories and quantities listed in *Schedule A: Waste Acceptance* of this licence, shall be accepted at the facility.
- 1.5 Waste shall be accepted at the facility, only from customers who are holders of a waste permit, unless exempted, under the Waste Management (Collection Permit) 2001 or from other licensed/permitted facilities
- 1.6 No hazardous wastes or liquid wastes shall be accepted at the facility.
- 1.7 Waste Acceptance Hours and Hours of Operation
  - 1.7.1 Waste shall be accepted at the facility only between the hours of 7:00 to 19:30 Monday to Friday inclusive and 8.00 to 15:00 on Saturdays.
  - 1.7.2 The facility shall be operated only during the hours of 6:30 to 20:30 Monday to Friday inclusive and 7:00 to 16:00 on Saturdays.
  - 1.7.3 Waste shall not be accepted at the facility on Sundays or on Bank Holidays.
- 1.8 Every plan, programme or proposal submitted to the Agency for its agreement pursuant to any Condition of this licence shall include a proposed timescale for its implementation. The Agency may modify or alter any such plan, programme or proposal in so far as it considers such modification or alteration to be necessary and shall notify the licensee in writing of any such modification or alteration. Every such plan, programme or proposal shall be carried out within the timescale fixed by the Agency but shall not be undertaken without the agreement of the Agency. Every such plan, programme or proposal agreed by the Agency shall be covered by the conditions of this licence.

REASON: To clarify the scope of this licence

# CONDITION 2 MANAGEMENT OF THE FACILITY

#### 2.1 Facility Management

- 2.1.1 The licensee shall employ a suitably qualified facility manager who shall be designated as the person in charge. The facility manager or a nominated, suitably qualified and experienced, deputy shall be present on the facility at all times during its operation.
- 2.1.2 Both the facility manager and deputy, and any replacement manager or deputy, shall successfully complete both the FAS waste management training programme (or equivalent agreed by the Agency) and associated on site assessment appraisal within twelve months of appointment.
- 2.1.3 The licensee shall ensure that personnel performing specifically assigned tasks shall be qualified on the basis of appropriate education, training and experience, as required and shall be aware of the requirements of this licence.

#### 2.2 Management Structure

- 2.2.1 Within three months from the date of grant of this licence, the licensee shall submit written details of the management structure of the facility to the Agency. Any proposed replacement in the management structure shall be notified in advance in writing to the Agency. Written details of the management structure shall include the following information.
  - a) the names of all persons who are to provide the management and supervision of the waste activities authorised by the licence, in particular the name of the facility manager and any pominated deputies;
  - b) details of the responsibilities for each individual named under a) above; and
  - c) details of the relevant education, training and experience held by each of the persons nominated under a) above.

#### 2.3 Environmental Management System (EMS)

- 2.3.1 The licensee shall establish and maintain an EMS. Within twelve months from the date of grant of this licence, the licensee shall submit to the Agency for its agreement a proposal for a documented Environmental Management System (EMS) for the facility. Following the agreement of the Agency, the licensee shall establish and maintain such a system. The EMS shall be updated on an annual basis with amendments being submitted to the Agency for its agreement.
- 2.3.2 The EMS shall include as a minimum the following elements:
  - 2.3.2.1 Schedule of Environmental Objectives and Targets

The objectives should be specific and the targets measurable. The Schedule shall address a five-year period as a minimum. The Schedule shall include a time-scale for achieving the objectives and targets and shall comply with any other written guidance issued by the Agency.

2.3.2.2 Environmental Management Plan (EMP)

The EMP shall include, as a minimum, the following:

(i) methods by which the objectives and targets will be achieved in the coming year and the designation of responsibility for targets;

(ii) any other items required by written guidance issued by the Agency.

#### 2.3.2.3 Corrective Action Procedures

The Corrective Action Procedures shall detail the corrective actions to be taken should any of the procedures detailed in the EMS not be followed.

2.3.2.4 Awareness and Training Programme

The Awareness and Training Programme shall identify training needs, for personnel who work in or have responsibility for the licensed facility.

#### 2.4 Communications Programme

2.4.1 The licensee shall establish and maintain a Communications Programme to ensure that members of the public can obtain information at the facility, at all reasonable times, concerning the environmental performance of the facility. This shall be established within six months of the date of grant of this licence.

REASON: To make provision for the proper management of the activity on a planned basis having regard to the desirability of ongoing assessment, recording and reporting of matters affecting the environment:

# CONDITION 3 FACILITY INFRASTRUCTURE

- 3.1 The licensee shall establish all infrastructure referred to in this licence prior to the commencement of the licensed activities or as required by the conditions of this licence.
- 3.2 Specified Engineering Works
  - 3.2.1. The licensee shall submit proposals for all Specified Engineering Works, as defined in Schedule B. Specified Engineering Works of this licence, to the Agency for its agreement at least two months prior to the intended date of commencement of any such works. No such works shall be carried out without the prior agreement of the Agency.
  - 3.2.2 All specified engineering works shall be supervised by a competent person(s) and that person, or persons, shall be present at all times during which relevant works are being undertaken.
  - 3.2.3 Following the completion of all specified engineering works, the licensee shall complete a construction quality assurance validation. The validation report shall be made available to the Agency on request. The report shall include the following information:-
    - a) a description of the works;
    - b) as-built drawings of the works;
    - c) records and results of all tests carried out (including failures);
    - d) drawings and sections showing the location of all samples and tests carried out;
    - e) daily record sheets/diary;
    - f) name(s) of contractor(s)/individual(s) responsible for undertaking the specified engineering works;
    - g) name(s) of individual(s) responsible for supervision of works and for quality assurance validation of works;
    - h) records of any problems and the remedial works carried out to resolve those problems; and

- i) any other information requested in writing by the Agency.
- 3.3 Facility Notice Board
  - 3.3.1 The licensee shall provide and maintain a Facility Notice Board on the facility so that it is legible to persons outside the main entrance to the facility. The minimum dimensions of the board shall be 1200 mm by 750 mm.
  - 3.3.2 The board shall clearly show:
    - a) the name and telephone number of the facility;
    - b) the normal hours of opening;
    - c) the name of the licence holder;
    - d) an emergency out of hours contact telephone number;
    - e) the licence reference number; and
    - f) where environmental information relating to the facility can be obtained.
- 3.4 Facility Security
  - 3.4.1 Within six months of the date of grant of this licence, security fencing, gates and closed circuit television (CCTV) shall be installed and maintained around the facility boundary. The base of the fencing shall be set in the ground.
  - 3.4.2 The licensee shall remedy any defect in the gates and/or fencing as follows:
    - a) a temporary repair shall be made by the end of the working day; and
    - b) a repair to the standard of the original gates and/or fencing shall be undertaken within three working days.
- 3.5 Facility Roads and Site Surfaces
  - 3.5.1 Effective site roads shall be provided and maintained to ensure the safe movement of vehicles within the facility.
  - 3.5.2 Within six months of the date of grant of this licence, the licensee shall provide, and maintain an impermeable concrete surface in all areas of the facility, the surfaces shall be concreted and constructed to British Standard 8110 or an alternative as agreed by the Agency.
- 3.6 Facility Office
  - 3.6.1 The licensee shall provide and maintain an office at the facility. The office shall be constructed and maintained in a manner suitable for the processing and storing of documentation.
  - 3.6.2 The licensee shall provide and maintain a working telephone and a method for electronic transfer of information at the facility.
- 3.7 Waste Inspection and Quarantine Areas
  - 3.7.1 Within six months of the date of grant of this licence, a Waste Inspection Area and a separate Waste Quarantine Area shall be provided and maintained at the facility.
  - 3.7.2 These areas shall be constructed and maintained in a manner suitable, and be of a size appropriate, for the inspection of waste and subsequent quarantine if required. The waste inspection area and the waste quarantine area shall be clearly identified and segregated from each other.

- 3.7.3 The waste quarantine area shall be secured and rendered impervious to the material stored therein with all drainage diverted for collection and safe disposal.
- 3.8 Weighbridge and Vehicle Wash Area
  - 3.8.1 The licensee shall provide and maintain a weighbridge at the facility.
  - 3.8.2 Within six months of the date of grant of this licence, the licensee shall provide and maintain a vehicle wash area at the facility.
  - 3.8.3 The vehicle wash area shall be used by all vehicles leaving the facility as required to ensure that no wastewater or waste is carried off-site. All water from the vehicle wash area shall be directed to the wastewater drainage system.
- 3.9 Waste handling, ventilation and processing plant
  - 3.9.1 Items of plant deemed critical to the efficient and adequate processing of waste at the facility (including *inter alia* waste loading vehicles and ejector trailers) shall be provided on the following basis:
    - a) 100% duty capacity;
    - b) 50% standby capacity available on a routine basis; and
    - c) Provision of contingency arrangements and/or back up and spares in the case of breakdown of critical equipment.
  - 3.9.2 Within three months from the date of grant of this licence, the licensee shall provide a report for the agreement of the Agency detailing the duty and standby capacity in tonnes per day, of all waste handling and processing equipment to be used at the facility. These capacities shall be based on the licensed waste intake, as per Schedule A: Waste Acceptance of this licence.
  - 3.9.3 The quantity of waste to be accepted at the facility on a daily basis shall not exceed the duty capacity of the equipment at the facility. Any exceedance of this intake shall be treated as an incident.
- 3.10 Tank and Drum Storage Areas
  - 3.10.1 All tank and drum storage areas shall be rendered impervious to the materials stored therein.
  - 3.10.2 All tank and drum storage areas shall, as a minimum, be bunded, either locally or remotely, to a volume not less than the greater of the following:
    - a) 110% of the capacity of the largest tank or drum within the bunded area; or
    - b) 25% of the total volume of substance which could be stored within the bunded area.
  - 3.10.3 All drainage from bunded areas shall be diverted for collection and safe disposal.
  - 3.10.4 All inlets, outlets, vent pipes, valves and gauges must be within the bunded area.
  - 3.10.5 The integrity and water tightness of all the bunds and their resistance to penetration by water or other materials stored therein shall be confirmed by the licensee and shall be reported to the Agency following its installation and prior to its use as a storage area.

This confirmation shall be repeated at least once every three years thereafter and reported to the Agency on each occasion.

3.11 Drainage system, pipeline testing

- 3.11.1 The drainage systems described below for wastewater and surface water run-off shall be installed within six months from the date of grant of this licence, unless otherwise agreed by the Agency.
- 3.11.2 All wastewater and surface water run-off from waste storage/handling area(s) including the surface water run-off from the weighbridge shall be discharged to the wastewater drainage system.
- 3.11.3 Surface water run-off from all areas other than waste storage/handling area(s) shall be discharged to the surface water run-off drainage system.
- 3.11.4 The licensee shall install and maintain silt traps and oil interceptors at the facility to ensure that all surface water run-off and wastewater (excluding toilet and canteen wastewater) discharges from the facility pass through a silt trap and oil interceptor prior to discharge. The interceptors shall be a Class I full retention interceptor. The silt traps and interceptors shall be in accordance with European Standard prEN 858 (installations for the separation of light liquids).
  - 3.11.4.1 A manual shut-off valve shall be installed at the interceptors.
- 3.11.5 The licensee shall submit a drawing to the Agency within three months of the date of grant of this licence, indicating all drainage arrangement at the site as detailed in the licence.
- 3.11.6 Within three months from the date of grant of this licence, all foul sewer gullies, drainage grids and manhole covers shall be painted with red squares whilst all surface water discharge gullies, drainage grids and manhole covers shall be painted with blue triangles. These colour codes shall be maintained so as to be visible at all times during facility operation, and any identification designated in this licence (e.g. SW1) shall be inscribed on these manholes.
- 3.11.7 The drainage system, burds, silt traps and oil separators shall be inspected weekly, desludged as necessary and properly maintained at all times. All sludge and drainage from these operations shall be collected for safe disposal. A written record shall be kept of the inspections desludging, cleaning, disposal of associated waste products, maintenance and performance of the interceptors, bunds and drains.
- 3.11.8 The integrity and water tightness of all underground pipes and tanks and their resistance to penetration by water or other materials carried or stored therein shall be tested and demonstrated by the licensee and shall be reported to the Agency following their installation and prior to their use. This testing shall be carried out by the licensee at least once every three years thereafter and reported to the Agency on each occasion. A written record of all integrity tests and any maintenance or remedial work arising from them shall be maintained by the licensee.

#### 3.12 Monitoring Infrastructure

3.12.1 Replacement of Infrastructure: monitoring infrastructure which is damaged or proves to be unsuitable for its purpose shall be replaced within three months of it being damaged or recognised as being unsuitable.

REASON::To provide appropriate infrastructure for the protection of the environment

## CONDITION 4 RESTORATION AND AFTERCARE

4.1. Decommissioning and Aftercare of the facility shall be carried out to an agreed plan and to an agreed standard sufficient to return the site to a satisfactory state. The licensee shall update decommissioning and closure plans when required by the Agency.

REASON. To provide for the restoration of the facility

## **CONDITION 5 FACILITY OPERATIONS**

- 5.1 All waste processing shall be carried out inside the waste transfer building.
- 5.2 Waste Acceptance and Characterisation Procedures
  - 5.2.1 Within six months of the date of grant of this licence, the licensee establish and maintain detailed written and site specific procedures for the acceptance and handling of wastes.
  - 5.2.2 Waste arriving at the facility shall be inspected at the point of entry to the facility and subject to this inspection, weighed, documented and directed to the Waste Transfer Building. Each load of waste arriving at the Waste Transfer Building shall be inspected upon tipping within this building. Only after such inspections shall the waste be processed for disposal or recovery.
  - Any waste deemed unsuitable for processing at the facility and/or in contravention of this licence shall be immediately separated and removed from the facility at the earliest possible time. Temporary storage of such wastes shall be in a designated Waste Quarantine Area. Waste shall be stored under appropriate conditions in the quarantine area to avoid putrefaction, odour generation, the attraction of vermin and any other nuisance or objectionable condition.
  - 5.2.4 A record of all is spections of incoming waste loads shall be maintained.
- 5.3 Operational Controls
  - The floor of the waste transfer building shall be cleaned on a weekly basis and on a daily basis where putrescible waste is handled. The floor of the storage bays for recovered wastes shall be washed down and cleaned on each occasion such bays are emptied, or as a minimum on a weekly basis.
  - 5.3.2 Scavenging shall not be permitted at the facility.
  - 5.3.3 Gates shall be locked shut when the facility is unsupervised.
  - 5.3.4 The licensee shall provide and use adequate lighting during the operation of the facility in hours of darkness.
  - 5.3.5 Fuels shall be stored only at appropriately bunded locations on the facility.
  - 5.3.6 All tanks and drums shall be labelled to clearly indicate their contents.
- 5.4 Off-site Disposal and Recovery
  - 5.4.1 All waste transferred from the facility shall be transferred by an authorised or exempted carrier, and only to an appropriate facility. In relation to the use of such facilities the licensee shall maintain on site for inspection the following information;

- (i) A copy of the waste permit or waste licence where applicable.
- (ii) The proposed waste types and quantities.
- (iii) Details of any limitations on waste types and quantities acceptable at the facility.

#### 5.5 Maintenance

- 5.5.1 All treatment/abatement and emission control equipment shall be calibrated and maintained, in accordance with the instructions issued by the manufacturer/supplier or installer. Written records of the calibrations and maintenance shall be made and kept by the licensee.
- 5.5.2 The vehicle wash area shall be inspected on a daily basis and drained as required. Silt, stones and other accumulated material shall be removed as required from the wheelwash and disposed of appropriately.
- 5.5.3 The licensee shall maintain the compactor(s)/baler(s) and shredder in accordance with the manufacturers instructions.

#### 5.6 Landscaping

5.6.1 Landscaping of the facility as described in Section 13 Landscape and shown on Drawing No. LD162 Rev. B Landscape Plan of the Environmental Impact Statement shall be carried out within twelve months of the date of grant of this licence.

REASON. To provide for appropriate operation of the facility to ensure protection of the environment.

# CONDITION 6 EMISSIONS

- No specified emission from the facility shall exceed the emission limit values set out in Schedule C: Emission Limits of this licence. There shall be no other emissions of environmental significance.
- The licensee shall ensure that the activities shall be carried out in a manner such that emissions do not result in significant impairment of, or significant interference with the environment beyond the facility boundary.
- 6.3 Emissions to Surface Water
  - 6.3.1 No wastewaster and contaminated surface water run-off shall be discharged to surface water drains and courses.
  - 6.3.2 The trigger levels for surface water discharges from the facility measured at monitoring point SW-1 are:
    - a) BOD 25mg/l
    - b) Suspended Solids 35mg/l
  - 6.3.3 No substance shall be discharged in a manner, or at a concentration which, following initial dilution causes tainting of fish or shellfish.
- 6.4 There shall be no direct emissions to groundwater.
- 6.5 There shall be no clearly audible tonal component or impulsive component in the noise emissions from the activity at the noise sensitive locations.

#### 6.6 Emissions to Sewer

- 6.6.1 Unless otherwise agreed in advance by the Agency and the Sanitary Authority, the following shall apply for the discharge of wastewater and surface water run-off from waste storage/handling area(s). There shall be no other discharge or emission to sewer of environmental significance.
- 6.6.2 No substance shall be present in emissions to sewer in such concentrations as would constitute a danger to sewer maintenance personnel working in the sewerage system, or as would be damaging to the fabric of the sewer, or as would interfere with the biological functioning of a downstream wastewater treatment works.
- 6.6.3 The effluent shall be screened prior to discharge to remove gross solids and avoid blockages in the sewer.
- 6.6.4 The licensee shall permit authorised persons of the Agency and the Sanitary Authority to inspect, examine and test, at all reasonable times, any works and apparatus installed, in connection with the discharge or emission, and to take samples of the discharge or emission.
- 6.6.5 No discharge or emission to sewer shall take place which might give rise to any reaction within the sewer or to the liberation of by-products which may be of environmental significance.
- 6.6.6 Materials classifiable as 'Hazardous Wastes' under the Waste Management Act, 1996, shall not be discharged to the foul sewer.
- 6.6.7 The licensee shall ensure that the discharge shall not contain dissolved methane, petroleum spirits or organic solvents (including chlorinated organic solvents), at concentrations which would give the to flammable or explosive vapours in the sewer.
- Non-trade effluent wastewater (e.g. firewater, accidental spillage) which occurs on-site shall not be discharged to the sewer without the prior authorisation of the Sanitary Authority.
- 6.6.9 The licensee shall provide and maintain an inspection chamber in a suitable position in connection with each pipe through which a discharge or emission is being made. Each such inspection chamber or manhole shall be constructed and maintained by the licensee so as to permit the taking of samples of the discharge.
- 6.6.10 The licensee shall submit monitoring results to the Sanitary Authority on an annual basis.
- 6.6.11 The method of calculating the volumes of trade effluent discharged shall be as agreed with the Sanitary Authority.
- 6.7 Emissions to sewer in this licence shall be interpreted in the following way:
  - a) Continuous monitoring.

No flow value shall exceed the specified limit.

b) Non-Continuous monitoring.

Eight out of ten consecutive results, calculated as daily mean concentration or mass emission values on the basis of flow proportional composite sampling shall not exceed 1.2 times the emission limit value.

c) No grab sample shall exceed 1.2 times the emission limit value.

REASON: To control emissions from the facility and provide for the protection of the environment

## CONDITION 7 NUISANCE CONTROL

- 7.1 The licensee shall ensure that vermin, birds, flies, mud, dust, litter and odours do not give rise to nuisance at the facility or in the immediate area of the facility. Any method used by the licensee to control any such nuisance shall not cause environmental pollution.
- 7.2 The road network in the vicinity of the facility shall be kept free from any debris caused by vehicles entering or leaving the facility. Any such debris or deposited materials shall be removed without delay.

#### 7.3 Litter Control

- 7.3.1 All loose litter or other waste, placed on or in the vicinity of the facility, other than in accordance with the requirements of this licences, shall be removed, subject to the agreement of the landowners, immediately and in any event by 10.00am of the next working day after such waste is discovered.
- 7.3.2 The licensee shall ensure that all vehicles delivering waste to and removing waste and materials from the facility are appropriately covered.

#### 7.4 Dust/Odour Control

- 7.4.1 All putrescible waste for disposal stored overnight at the facility, shall be stored in suitably covered and enclosed containers within the Waste Transfer Building, and shall be removed from the facility within forty eight hours, except at Bank Holiday weekends. At Bank Holiday weekends, waste for disposal shall be removed within seventy-two hours of its arrival on site.
- 7.4.2 Only non-putrescible waste shall be stored in suitably covered and enclosed containers at the designated waste container area shown on Drawing No. D623/D2 Rev. E Site 14B, Road 3A, Site Layout, with drainage to the wastewater drainage network.
- 7.4.3 In dry weather, site roads and any other areas used by vehicles shall be sprayed with water as and when required to minimise airborne dust nuisance.
- 7.4.4 Within nine months of the date of grant of this licence, the licensee shall install and provide adequate measures for the control of odours and dust emissions, including fugitive dust emissions, from the facility. Such measures shall at a minimum include the following:-
  - 7.4.4.1 Dust curtains or equivalent, subject to the agreement of the Agency, shall be maintained on the entry/exit points from the waste transfer building. All other doors in this building shall be kept closed where possible.
  - 7.4.4.2 Installation of an odour management system.
  - 7.4.4.3 Provision of 100% duty capacity and 20% stand by capacity, back ups and spares must be provided for the air handling, ventilation and abatement plant.

REASON: To provide for the control of nuisances

# **CONDITION 8 MONITORING**

- 8.1 The licensee shall carry out such monitoring and at such locations and frequencies as set out in Schedule D. Monitoring of this licence. Unless otherwise specified by this licence, all environmental monitoring shall commence no later than two months after the date of grant of this licence.
- 8.2 The licensee shall amend the frequency, locations, methods and scope of monitoring as required by this licence only upon the written instruction of the Agency and shall provide such information concerning such amendments as may be requested in writing by the Agency. Such alterations shall be carried out within any timescale nominated by the Agency.
- 8.3 Monitoring and analysis equipment shall be operated and maintained in accordance with the manufacturers' instructions (if any) so that all monitoring results accurately reflect any emission, discharge or environmental parameter.
- The licensee shall provide safe and permanent access to all on-site sampling and monitoring points and to off-site points as required by the Agency.
- 8.5 The licensee shall maintain all sampling and monitoring points, and clearly label and name all sampling and monitoring locations, so that they may be used for representative sampling and monitoring.
- Within three months of the date of grant of this licence, the licensee shall submit to the Agency an appropriately scaled drawing(s) showing all the monitoring locations that are stipulated in this licence, including any noise sensitive locations to be monitored. The drawing(s) shall include the eight-digit national grid reference of each monitoring point.
- 8.7 The licensee shall install on all emission points such sampling points or equipment, including any data-logging or other electronic communication equipment, as may be required by the Agency. All such equipment shall be consistent with the safe operation of all sampling and monitoring systems.
- Within one month of the cate of grant of this licence, the following information shall be submitted to the Agency for its agreement: the names, qualifications and a summary of relevant experience of all persons that will carry out all sampling and monitoring as required by this licence and who carry out the interpretation of the results of such sampling and monitoring. Any proposed changes to the above shall be submitted in writing to the Agency for its agreement.
- All automatic monitors and samplers shall be functioning at all times (except during maintenance and calibration) when the activity is being carried on, unless alternative sampling or monitoring has been agreed, in writing, by the Agency for a limited period. In the event of the malfunction of any continuous monitor, the licensee shall contact the Agency as soon as practicable, and alternative sampling and monitoring facilities shall be put in place. Prior written agreement for the use of alternative equipment, other than in emergency situations, shall be obtained from the Agency.
- 8.10 Archaeological Assessment
  - 8.10.1 Prior to the development of any undisturbed area, the advice of The Development Applications Section of the Department of the Environment, Heritage and Local Government (formerly Dúchas) shall be sought. On completion of such development a report of the results of any archaeological monitoring shall be submitted to The Development Applications Section and to the Agency.
- 8.11 Nuisance Monitoring
  - 8.11.1 The licensee shall, at a minimum of one week intervals, inspect the facility and its immediate surrounds for nuisances caused by litter, vermin, birds, flies, mud, dust and odours.

REASON: To ensure compliance with the conditions of this licence by provision of a satisfactory system of monitoring of emissions.

## **CONDITION 9 CONTINGENCY ARRANGEMENTS**

- 9.1 In the event of an incident the licensee shall immediately:
  - a) identify the date, time and place of the incident;
  - b) carry out an immediate investigation to identify the nature, source and cause of the incident and any emission arising therefrom;
  - c) isolate the source of any such emission;
  - d) evaluate the environmental pollution, if any, caused by the incident;
  - e) identify and execute measures to minimise the emissions/malfunction and the effects thereof;
  - f) provide a proposal to the Agency for its agreement within one month of the incident occurring to:
    - i) identify and put in place measures to avoid reoccurrence of the incident; and
    - ii) identify and put in place any other appropriate remedial action.
- 9.2 Within six months of the date of grant of this licence, submit a written Emergency Response Procedure (ERP) to the Agency for its agreement. The ERP shall address any emergency situations which may originate or the facility and shall include provision for minimising the effects of any emergency on the environment. This shall include a risk assessment to determine the requirements at the facility for fire fighting and fire water retention facilities. The Fire Authority shall be consulted by the licensee during this assessment.
- 9.3 The licensee shall have in storage an adequate supply of containment booms and/or suitable absorbent material to contain and absorb any spillage at the facility. Once used the absorbent material shall be disposed of at an appropriate facility.
- 9.4 Emergencies
  - 9.4.1 In the event of a complete breakdown of equipment or any other occurrence which results in the closure of the transfer station building, any waste arriving at or already collected at the facility shall be transferred directly to appropriate landfill sites or any other appropriate facility until such time as the transfer station building is returned to a fully operational status. Such a breakdown event will be treated as an emergency and rectified as soon as possible.
  - 9.4.2 All significant spillages occurring at the facility shall be treated as an emergency and immediately cleaned up and dealt with so as to alleviate their effects.
  - 9.4.3 No waste shall be burnt within the boundaries of the facility. A fire at the facility shall be treated as an emergency and immediate action shall be taken to extinguish it and notify the appropriate authorities.
  - 9.4.4 In the event that monitoring of local wells indicates that the facility is having a significant adverse effect on the quantity and/or quality of the water supply this shall be treated as an emergency and the licensee shall provide an alternative supply of water to those affected.

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## **CONDITION 10 RECORDS**

- 10.1 The licensee shall keep the following documents at the facility office:
  - a) the current waste licence relating to the facility;
  - b) the current EMS for the facility;
  - c) the previous year's AER for the facility;
  - d) all written procedures produced by the licensee which relate to the licensed activities; and
  - e) licence application(s)
- The licensee shall maintain a written record for each load of waste arriving at and departing from the facility. The licensee shall record the following:
  - a) the date
  - b) the name of the carrier (including if appropriate, the waste collection permit details);
  - c) the vehicle registration number;
  - d) the name of the producer(s)/collector(s) of the waste as appropriate;
  - e) the name of the waste facility (if appropriate) from which the load originated including the waste licence or waste permit register number;
  - f) a description of the waste including the associated EWC codes;
  - g) the quantity of the waste, recorded in tonnes;
  - h) the name of the person checking the load;
  - i) where loads or wastes are removed or rejected, details of the date of occurrence, the types of waste and the facility to which they were removed, including waste licence and waste permit registration number of these facilities as appropriate; and
  - j) where applicable a consignment note number (including transfrontier shipment notification and movement/tracking form numbers, as appropriate).

#### 10.3 Written Records

The following written records shall be maintained by the licensee:-

- a) the types and quantities of waste recovered at the facility each year. These records shall
  include the relevant EWC Codes and any details required to complete national reports on
  waste statistics;
- b) all training undertaken by facility staff;
- c) results from all integrity tests of bunds and other structures and any maintenance or remedial work arising from them;
- d) details of all nuisance inspections; and
- e) the names and qualifications of all persons who carry out all sampling and monitoring as required by this licence and who carry out the interpretation of the results of such sampling and monitoring.
- 10.4 The licensee shall maintain a written record of all complaints relating to the operation of the activity. Each such record shall give details of the following:-

- a) date and time of the complaint;
- b) the name of the complainant;
- c) details of the nature of the complaint;
- d) actions taken on foot of the complaint and the results of such actions; and,
- e) the response made to each complainant.
- 10.5 A written record shall be kept at the facility of the programme for the control and eradication of vermin and fly infestations at the facility. These records shall include as a minimum the following:
  - a) the date and time during which spraying of insecticide is carried out;
  - b) contractor details;
  - c) contractor logs and site inspection reports;
  - d) details of the rodenticide(s) and insecticide(s) used;
  - e) operator training details;
  - f) details of any infestations;
  - g) mode, frequency, location and quantity of application, and,
  - h) measures to contain sprays within the facility boundary.

REASON: To provide for the keeping of proper records of the operation of the facility.

# CONDITION 11 REPORTS AND NOTIFICATIONS

- 11.1 No alteration to, or reconstruction in respect of, the activity or any part thereof which would, or is likely to, result in:
  - a) A material change or increase in:
    - The nature or quantity of any emission;
    - The abatement/treatment or recovery systems;
    - The range of processes to be carried out;
    - The fuels, raw materials, products or wastes to be generated or accepted, or
  - b) Any changes in:
    - The site management and control with adverse environmental significance, shall be carried out or commenced without prior notice to, and without the prior written agreement of, the Agency.
- 11.2 Unless otherwise agreed by the Agency, all reports and notifications submitted to the Agency shall:
  - a) be sent to the Agency's Regional Inspectorate, McCumiskey House, Richview, Clonskeagh Road, Dublin 14;
  - b) comprise one original and two copies unless additional copies are required;

- c) be formatted in accordance with any written instruction or guidance issued by the Agency;
- d) include whatever information as is specified in writing by the Agency;
- e) be identified by a unique code, indicate any modification or amendment, and be correctly dated to reflect any such modification or amendment;
- f) be submitted in accordance to the relevant reporting frequencies specified by this licence, such as in *Schedule E. Recording and Reporting to the Agency* of this licence;
- g) be accompanied by a written interpretation setting out their significance in the case of all monitoring data; and
- h) be transferred electronically to the Agency's computer system if required by the Agency.
- 11.3 In the event of an incident occurring on the facility, the licensee shall:
  - a) notify the Agency as soon as practicable and in any case not later than 10.00 am the following working day after the occurrence of any incident;
  - b) submit a written record of the incident, including all aspects described in Condition 9.1(a-e), to the Agency as soon as practicable and in any case within five working days after the occurrence of any incident;
  - in the event of any incident which relates to discharges to surface/sewer water, notify Eastern Regional Fisheries Board and/or South Dublin County Council as soon as practicable and in any case not later than 10:00am on the following working day after such an incident; and
  - d) Should any further actions be taken as a result of an incident occurring, the licensee shall forward a written report of those actions to the Agency as soon as practicable and no later than ten days after the initiation of those actions.
- 11.4 Annual Environmental Report
  - 11.4.1 The licensee shall submit to the Agency for its agreement, by 31<sup>st</sup> March 2005 and each calendar year thereafter, an Annual Environmental Report (AER).
  - 11.4.2 The AER shall include as a minimum the information specified in Schedule F: Content of Annual Environmental Report and shall be prepared in accordance with any relevant written guidance issued by the Agency.

REASON: To provide for proper reporting and notification of the Agency.

# CONDITION 12 CHARGES AND FINANCIAL PROVISIONS

#### 12.1 Agency Charges

12.1.1 The licensee shall pay to the Agency an annual contribution of € 13,446 or such sum as the Agency from time to time determines, towards the cost of monitoring the activity or otherwise in performing any functions in relation to the activity, as the Agency considers necessary for the performance of its functions under the Waste Management Acts, 1996-2003. The licensee shall in 2005 and subsequent years, not later than January 31 of each year, pay to the Agency this amount updated in accordance with changes in the Public Sector Average Earnings Index from the date of the licence to the renewal date. The updated amount shall be notified to the licensee by the Agency. For 2004, the licensee shall pay a pro rata amount from the date of this licence to 31st December. This amount shall be paid to the Agency within one month of the date of grant of this licence.

- 12.1.2 In the event that the frequency or extent of monitoring or other functions carried out by the Agency needs to be increased the licensee shall contribute such sums as determined by the Agency to defraying its costs in regard to items not covered by the said annual contribution.
- 12.2 Financial Provision for Closure, Restoration and Aftercare
  - 12.2.1 The licensee shall arrange for an independent third party risk assessment of the facility to be carried out. The risk assessment shall have particular regard to any accidents, emergencies, or other incidents, which might occur at the facility and their effect on the environment. The risk assessment shall include a comprehensive and fully costed Environmental Liabilities Risk Assessment for the facility together with a proposal for Financial Provision arising from the carrying on of the activities to which this licence relates including the decommissioning of the facility. The risk assessment shall be submitted to the Agency for its agreement within six months of the date of grant of this licence
  - 12.2.2 The licensee shall within six months of the date of grant of this licence establish and maintain a fund, or provide a written guarantee for the costs determined under condition 12.2.1. The type of fund established and means of its release/recovery shall be agreed by the Agency prior to its establishment.
  - The amount of financial provision, held under Condition 12.2.2 shall be reviewed and revised as necessary, but at least annually. Any proposal for such a revision shall be submitted to the Agency for its agreement.
  - 12.2.4 The licensee shall within two weeks of purchase, renewal or revision of the financial provision required under Condition 12223, forward to the Agency written proof of such indemnity.
- 12.3 Sanitary Authority Charges.
  - 12.3.1 The licensee shall pay to the Sanitary Authority a quarterly charge of 1.70 euro per cubic metre of trade effluent discharged to the foul sewer or such sum as may be determined from time to time, having regard to the variations in the cost of providing drainage and the variation in effluent reception and treatment costs. This amount shall be paid to the Sanitary Authority within one month of the date of grant of this licence and annually thereafter within one month of the date of notification by the Sanitary Authority of the updated annual amount.
  - 12.3.2 The licensee shall pay to the Sanitary Authority an annual charge of €935, or such sum as may be determined from time to time, towards the cost of monitoring the discharge of trade effluent. This amount shall be paid to the Sanitary Authority within one month of the date of grant of this licence and annually thereafter within one month of the date of notification by the Sanitary Authority of the updated annual amount.

REASON: To provide for adequate financing for monitoring and financial provisions for measures to project the environment.

# **SCHEDULE A: Waste Acceptance**

### A.1 Waste Acceptance

### Table A.1 Waste Categories and Quantities

WASTE TYPE	MAXIMUM (TONNES PER ANNUM)
Household waste	15,000
Commercial waste	37,500
Construction and demolition waste	5,000.
Industrial waste	37,500
TOTAL	95,000

Note 1: The quantities of the individual waste types may be adjusted, only with the agreement of the Agency, subject to the total annual waste quantity remaining the same.

# SCHEDULE B: Specified Engineering Works

**Specified Engineering Works** 

Installation of surface water run-off and wastewater drainage network and associate infrastructure

Installation of dust/odour system.

Development of the facility including installation of waste handling, processing, recycling/recovery infrastructure and installation of increased waste processing capacity.

Any other works notified in writing by the Agency.

### **SCHEDULE C:** Emission Limits

### C.1 Noise Emissions Arising from the Activity: (measured at any noise sensitive location).

Day dB(A	) L <sub>Aeq</sub> (30 m	inutes)	Night dB(A) L <sub>Aeq</sub> (30 minutes)
<b>.</b> 1	55	,	45

# Dust Deposition Limits: (Measured at the monitoring points indicated in <u>Table D.1.1</u>).

	**************************************
I aval (mg/m² /day)Note l	
Devel (mg/m /day)	
	CONTRACTOR STATE OF THE STATE O
250	
350	
	·

Note 1: 30 day composite sample with the results expressed as mg/m<sup>2</sup>/day.

#### *C.3* Surface Water Discharge Limits: (Measured at the monitoring points indicated in *Table D.1.1*).

Parameter	Emission Limit Value
Mineral oils	5mg/l

### C.4 Emission Limits for Wastewater Emissions to Sewer

Emission Point Reference No.

SE-1

Volume to be emitted:

Maximum in any one day:

Maximum rate per hour: 5 m³/hr

Parameter		Emission Limit Value		
	Grab Sample (mg/l)	Daily Mean : Concentration (mg/l)	Daily Mean Loading (kg/day)	
BOD	3000 OF 18	2500	25.0	
COD	6000 ct wite	5000	50.0	
Ammoniacal Nitrogen	1000/11	70	0.7	
Suspended solids	2000	1500	15.0	
Sulphate <applicable discharges="" sewer="" to="">&gt;</applicable>	gent of 1000	1000	10.0	
PH	6-10	6 - 10		
Temperature	42 °C	42 °C		
Detergents (as MBAS)	100	[	1.0	
Fats, Oils, Grease	100	100	1.0	

## **SCHEDULE D:** Monitoring

Monitoring to be carried out as specified below.

### **D.1** Monitoring Locations

Monitoring locations shall be those as set out in Table D.1.1 and shown on Drawing J10 Rev. A *Monitoring Locations* of the application.

Table D.1.1 Noise, Surface water and Wastewater Monitoring Locations

DUST	NOISE	SURFACE WATER	WASTEWATER
STATIONS	#STATIONS	STATIONS	STATIONS
DS-01 .	N1	SW-1	SE-1
DS-02	N2		*
DS-03	N3		
DS-04	Any noise sensitive locations.	<b>,⊘,</b> *	,

### D.2 Dust

Table D.2.1 Dust Monitoring Frequency and Fechnique

Parameter (mg/m²/day) . Monitoring Frequency	Analysis Method/Technique
Dust Three times a year Note 2	Standard Method Note 1

Note 1: Standard method VDI2119 (Measurement of Dustfall, Determination of Dustfall using Bergerhoff Instrument (Standard Method) German Engineering Institute). A modification (not included in the standard) which 2 methoxy ethanol may be employed to eliminate interference due to algae growth in the gauge.

Note 2: Twice during the period May to September.

### D.3 Noise

Table D.3.1 Noise Monitoring Frequency and Technique

L(A) <sub>EQ</sub> [30 minutes] Annual  L(A) <sub>EQ</sub> [30 minutes] Annual  Standard Note 1  L(A) <sub>O</sub> [30 minutes] Annual  Standard Note 1  Standard Note 1	Parameter	Monitoring Frequency	Analysis Method/Technique
3L(A) <sub>90</sub> [30 minutes]: Annual Standard Note 1	L(A) <sub>EQ</sub> [30 minutes]	Annual	
	L(A) <sub>10</sub> [30 minutes]	Annual	Standard Note I
Frequency Analysis (1/3 Octave Annual Standard Note 1	L(A) <sub>90</sub> [30 minutes]	Annual	Standard Note 1
	Frequency Analysis (1/3 Octave band analysis)	Annual	Standard Note I

Note 1: "International Standards Organisation. ISO 1996. Acoustics - description and Measurement of Environmental noise. Parts 1, 2 and 3."

### **D.4 Surface Water Emissions**

Table D.4.1 Surface water Monitoring Frequency and Techniques

Parameter	Monitoring Frequency	Analysis Method/Fechnique
Visual inspection Note 2	Daily	Not applicable
PH	Quarterly	Electrometry
Biological Oxygen Demand	Quarterly	Standard Methods <sup>Note 1</sup>
Suspended Solids	Quarterly	Standard Methods <sup>Note 1</sup>
Mineral Oils	Quarterly	Standard Methods <sup>Note 1</sup>
Total Nitrogen	Quarterly	Standard Methods <sup>Note 1</sup>
Total Ammonia	Quarterly	Standard Methods <sup>Note 1</sup>
Chemical Oxygen Demand	Quarterly	Standard Methods <sup>Note I</sup>
Electrical Conductivity	Quarterly	Standard Methods <sup>Note 1</sup>
Temperature	Quarterly	Standard Methods <sup>Note 1</sup>

Note 1: "Standards Methods for the Examination of Water and Wastewater", (prepared and published jointly by A.P.H.A.,
A.W.W.A & W.E.F) 20th Ed., American Public Health Association, 1015 Fifteenth Street, Washington DC 20005, USA.

Note 2: The visual inspection to be carried out at surface water monitoring location SW-1.

### D.5 Emissions to Sewer

Table D.5.1 Emission to Sewer Monitoring Frequency and Techniques

S N				
Parameter	Monitoring Frequency Note ?	Analysis Method/Technique		
PH	Every two months	Electrometry		
Biological Oxygen Demand	Every two months	Standard Methods <sup>Note I</sup>		
Suspended Solids	Every two months	Standard Methods <sup>Note 1</sup>		
Fats, Oils, Grease	Every two months	Standard Methods <sup>Note I</sup>		
Temperature 💸 💸	Every two months	Temperature probe		
Sulphate (as SO <sub>4</sub> )	Every two months	Standard Methods <sup>Note 1</sup>		
Ammoniacal nitrogen	Every two months	Standard Methods <sup>Note 1</sup>		
Chemical Oxygen Demand	Every two months	Standard Methods <sup>Note 1</sup>		
Detergents (as MBAS)	Every two months	Standard Methods <sup>Note 1</sup>		

Note 1: "Standards Methods for the Examination of Water and Wastewater", (prepared and published jointly by A.P.H.A., A.W.W.A & W.E.F) 20th Ed., American Public Health Association, 1015 Fifteenth Street, Washington DC 20005, USA.

Note 2: All sampling by grab unless otherwise specified.

# SCHEDULE E: Recording and Reporting to the Agency

Report	Reporting	Report Submission Date
A Company of the Comp	Frequency Notes	All
Environmental Management System Updates	Annually	As part of the AER.
Annual Environment Report (AER)	Annually	By 31 March of each calendar year, commencing 2005.
Record of incidents	As they occur	Within five days of the incident.
Bund, tank and container integrity assessment	Every three years	Six months from the date of grant of licence and one month after end of the three year period being reported on.
Specified Engineering Works reports	As they arise	Prior to the works commencing.
Monitoring of Surface Water Quality	" Quarterly	Ten days after end of the quarter being reported on.
Monitoring of Wastewater	Quarterly	Ten days after end of the quarter being reported on.
Dust Monitoring	Three times a year	Ten days after the period being reported on.
Noise Monitoring	Annually	One month after end of the year being reported on.
Any other monitoring	As they occur	Within ten days of obtaining results.

Note 1: Unless altered at the request of the Agency

# SCHEDULE F: Content of the Annual Environmental Report

### Annual Environmental Report Content

Reporting Period.

Waste activities carried out at the facility.

Quantity and Composition of waste recovered, received and disposed of during the reporting period and each previous year (relevant EWC codes to be used).

Summary report on emissions.

Summary of results and interpretations of environmental monitoring, including a location plan of all monitoring locations.

Resource and energy consumption summary.

Development / Infrastructural works in place and planned, to process waste quantities projected for the following year (including plant operating capacity, provision of adequate standby capacity and provision of contingency, backup and spares in the case of breakdown)

Schedule of Environmental Objectives and Targets for the forthcoming year.

Report on the progress towards achievement of the Environmental Objectives and Targets contained in previous year's report.

Full title and a written summary of any procedures developed by the licensee in the wear which relates to the facility operation.

Tank, drum, pipeline and bund testing and inspection report.

Reported Incidents and Complaints summaries.

Review of Nuisance Controls.

Report on waste recovery

Reports on financial provision made under this licence management and staffing structure of the facility, and a programme for public information.

Report on training of staff

Volume of wastewater produced and volume of wastewater transported off-site.

Any other items specified by the Agency

Note 1 Content to be revised subject to the agreement of the Agency after cessation of waste acceptance at the facility.

Sealed by the seal of the Agency on this the 5<sup>th</sup> day of August 2004.

PRESENT when the seal of the Agency was affixed hereto:

Padraic Larkin Director/Authorised Person

# ATTACHMENT 2F Section 2.5 Relevant Convictions

Has the Proposed Transferee/other relevant person been convicted under any of the following:

- the Environmental Protection Agency Acts 1992 to 2012?
- Waste Management Acts 1996 to 2012?
- Local Government (Water Pollution) Acts 1977 and 1990?
- Air Pollution Act 1987?

The cases listed below are described on the following pages:

September 2008 – Wexford County Council v Greenstar Limited
November 2008 – EPA v Greenstar Recycling Holdings Limited
June 2009 – DPP v South East Recycling Company Limited
June 2010 – EPA v Greenstar Holdings Limited
October 2010 – EPA v KTK Landfill Limited
April 2012 – EPA v Greenstar Limited

The relevant personnel on behalf of the Applicant are:

Chris Bell (Director from July 2009 anwards)

**Jerry Dempsey** (Director of Greenstar Limited since 16/04/2008. Director of Greenstar Holdings Limited since 17/01/2005, Director of KTK Landfill Limited since 05/08/2008, Director of South East Recycling Company Limited since 05/08/2008)

### September 2008 - Wexford County Council v Greenstar Limited

Wexford County Council prosecuted Greenstar Limited in Wexford District Court 22 September 2008 for contravening the terms of its waste collection permit by collecting dry mixed recyclables in a general waste truck. The background to the case was that Greenstar had taken a pro-active measure of collecting both waste types on the day in question in order to alleviate the situation whereby refuse bags were being left uncollected in the Rosslare Strand area. The action was taken by Greenstar on foot of complaints received from local residents and businesses in relation to environmental nuisance arising from uncollected bags which were being left out by holiday makers.

A fine of €400 was imposed.

Consent of colyright owner required for any other us

### November 2008 - EPA v Greenstar Recycling Holdings Limited

On the 27 and 28 November 2008 the EPA prosecuted Greenstar Recycling Holdings Limited at Ballinasloe District Court in relation to two offences under Section 39 of the Waste Management Acts for breaches of its Waste Licence for its landfill facility at Kilconnell, County Galway (Connaught Regional Landfill Facility – Licence Registration No. W0178-01).

The offences related to failure to ensure that activities on the site were carried out in a manner such that emissions did not result in significant impairment of or significant interference with the environment beyond the facility boundary and failure to ensure that odours did not give rise to nuisance at the facility or in the immediate area of the facility.

Judgment in this case was delivered on 5 January 2009 and Greenstar Recycling Holdings Limited was found guilty of the charges.

A fine of €3,500 was imposed.

2791071.1

### June 2009 - DPP v South East Recycling Company Limited

On 30 June 2009 in Wexford Circuit Court, South East Recycling Company Limited pleaded guilty to offences under Section 39(1) and 39(9) of the Waste Management Act 1996, as amended, for breach of Waste Licence register number W0111-01.

South East Recycling Company Limited pleaded guilty to exceeding the annual waste tonnage limit specified in its licence in 2007.

Following appeal a fine of €200,000 was imposed.

Note that this facility ceased operations in 2011 and the licence was surrendered in 2012.

Consent of copyright owner

2791071.1

### June 2010 - EPA v Greenstar Holdings Limited

On 9 June 2010 at Navan District Court the EPA prosecuted Greenstar Holdings Limited in relation to two offences under Sections 39 (Sections 39(1) and 39(2) of the Waste Management Acts 1996 to 2010 for breaches of its Waste Licence for its landfill facility in County Meath (Knockharley Landfill – Licence Registration. No. W0146-01).

Greenstar Holdings Limited pleaded guilty to: failing to ensure that the activities on the site were carried out in a manner such that emissions did not result in significant impairment of or significant interference with the environment beyond the facility boundary.

A fine of €500 was imposed.

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### October 2010 - EPA v KTK Landfill Limited

On 4 October 2010 KTK Landfill Limited pleaded guilty to four charges brought by EPA in relation to offences under Section 14(6) (c), 39(1) & 39(9) of the Waste Management Act (as amended) for breaches of its Waste Licence for its landfill facility in County Kildare (KTK Landfill – Licence Registration No. W0081-03). The charges related to:

- 1. Providing false and misleading information to an authorised person and the EPA;
- 2. Permitting emissions to surface water which were of environmental significance and were not specified emissions;
- 3. Permitting leachate levels in the waste to exceed a level of 1.0m over the top of the liner at the base of the landfill; and
- 4. Failing to contact the EPA as soon as practicable after the malfunction of a continuous monitor and failing to put in place alternative monitoring facilities.

Fines of €2,000 were imposed in relation to each of the four charges.

### April 2012 - EPA v Greenstar Limited

On 16 April 2012 the EPA prosecuted Greenstar Limited at Dublin Metropolitan Court for offences under Sections 39(1) and 39(9) of the Waste Management Acts 1996 (as amended) for breaches of its Waste Licence at a transfer station located in Tallaght, County Dublin (W0079-01). The Company pleaded guilty to:

- 1. Failing to direct waste arriving at the facility to the transfer station building and failing to deposit it on the floor of the waste transfer building for visual inspection;
- Placing waste and allowing waste to accumulate outside the transfer buildings other than as permitted or agreed in advance by the Agency; and
- 3. Accepting waste at the facility which had not been subjected to initial waste categorisation off site.

A total fine of €1,000 was imposed.

### STATEMENT OF STARRUS ECO HOLDINGS LIMITED

Statement of Starrus Eco Holdings Limited for the purposes of Section 2.8 of the Waste Licence Transfer Application

We, the undersigned, confirm that, as and from the date of licence transfer, we have assumed and accept all liabilities, requirements and obligations provided for in or arising under the licence (No. W0188-01), or revised licence, regardless of how and in respect of what period, including a period prior to the transfer of the licence or revised licence that they may arise.

Signed on the 14 day of June 2013

David O'Beirne, Director

for and on behalf of

Starrus Eco Holdings Limited

Number 527552 Certificate of Incorporation I hereby certify that STARRUS ECO HOLDINGS LIMITED is this day incorporated under the Companies Acts 1963 to 2012, and that the company is limited. Given under my hand at Dublin, this Wednesday, the 15th day of May, 2013 Ar DL for Registrar of Companies

**COMPANY NAME:** STARRUS ECO HOLDINGS LIMITED

Company Summary: Starrus Eco Holdings Limited was set up on Wed the 15th of May

2013. Their current status is Normal. The company's cug Conor Swaine and David O'Beirne have been the director 12-JUN-2013

companies between them - 37 of which are now closed

Registered Number: 527552

**Company Type:** 

PRIVATE LIMITED BY SHARES

**Incorporated:** 15/05/2013 **Company Status:** NORMAL

**Credit Check:** Accounts Not Filed

**View Businesses Owned By This Company?** May Trade As:

Share Cap. Currency: EURO Authorised Capital: 1,000,000

**Next Annual Return** 

15/11/2013

Date:

Last AR Filed:

Registered Address: SUITE 3

ONE EARLSFORT CENTRE LOWER HATCH STREET

**DUBLIN 2** 

View Other Companies At This Address?

Principal NACE Code: 74.15 MANAGEMENT ACTIVITIES OF HOLDING COMPANIES

View the Top 20 companies in this industry

DIRECTORS AND SECRETARY - AS PER C.R.O. AT 12/06/2013

THE SECRETARIAL COMPANY LIMITED Other Directorships? Name:

Title: **SECRETARY** 

Address: SUITE 3,

ONE EARLSFORT CENTRE, LOWER HATCH STREET,

DUBLIN 2.

Date of Birth: 08/02/1991

CONOR SWAINE Other Directorships? Name:

Title: DIRECTOR Address: **AVALON HOUSE** 

**BRIGHTON ROAD** 

FOXROCK **DUBLIN 18** 

Date of Birth: 02/11/1983

DAVID O'BEIRNE Other Directorships? Name:

Title: DIRECTOR

HEADFORD COTTAGE, 11 AVOCA AVENUE Address:

**BLACKROCK** 

CO. DUBLIN

Date of Birth:

22/06/1957

### Directorship/Secretarial changes in the last 2 years.

### **APPOINTMENTS**

TITLE	NAME	DATE OF BIRTH	APPOINTED
SECRETARY	THE SECRETARIAL COMPANY LIMITED	08/02/1991	15/05/2013
DIRECTOR	CONOR SWAINE	02/11/1983	15/05/2013
DIRECTOR	DAVID O'BEIRNE	22/06/1957	15/05/2013

**View Full History Of Directors Report?** 

Appointments & Resignations

### **JUDGMENTS**

Judgment Search: Would you like us to carry out a Judgment Search?

### **MORTGAGES AND CHARGES**

### **None Registered**

### **DOCUMENTS FILED AT C.R.O.**

Please send me any future documents filed by Starrus Eco Holdings.

Documents will be sent as soon as they become available and will be charged at the standard document fee.

STATUS	SUBMISSION	EFFECTIVE OR ACCOUNTS TO DATE	Y A.	VIEW	PAGES
REG	A1 APPLICATION TO REGISTER AS A NEW COMPANY,	15/05/2013	09/05/20138635749/1	PDF	13
REG	MEMORANDUM AND ARTICLES	15/05/2013	09/05/20138635749/2	PDF	. 15
REG	CERTIFICATE - NEW COMPANY WITH MEMO & ARTS WITH CAPITAL DUTY	15/05/2013	09/05/20138635749/3	PDF	1

### LIQUIDATORS & RECEIVERS

Liquidators

None Registered

**Appointed:** 

Receivers

None Registered

Appointed:

[ Data in this report is based on CRO data last updated on: 12/06/2013 at 10.00 am]