Part 1 – Respondent Details

1(a) Personal details							
Title	Mr						
First Name	Robert						
Last Name	Jarrett						
Job Title	EHS Manager						
(where relevant) Organisation	Siemens Magnet Technology Ltd						
(where relevant)	0,						
1(b) Agent details Only complete if an agent has been appointed							
Title	Mrs						
First Name	Nienke						
Last Name	Pengelly						
Job Title	Senior Consultant						
(where relevant)							
Organisation (where relevant)	Amec Foster Wheeler						
1(c) Contact addre	dress details been appointed please give their contact details						
Address Line 1	Canon Court						
Line 2	Abbey Lawn						
Line 3	Abbey Foregate						
Line 4	Shrewsbury						
Postcode	SY2 5DE						
Telephone No.	01743 342042						
Email address	Nienke.pengelly@amecfw.com						
Are you writing as	☐ A resident	A parish council					
uo	A local business	☐ A district council					
	☐ Minerals industry ☐ A county council						
	☐ Waste industry	Other (please specify)					

OMWLP Core Strategy Proposed Main Modifications February 2017 Representation Form

Please tick the appropriate boxes if you wish to be notified o following:	f any of the
Publication of the Inspector's report and recommendations	X
Adoption of the Oxfordshire Minerals and Waste Core Strategy	X

Please tick this box if you no longer wish to be notified of any updates regarding the Oxfordshire Minerals and Waste Core Strategy:

Please sign	and date the form:		
Signature:		Date:	20-3-17.

Part 2 – Representation

Please complete this part (Part 2) of the form separately for each separate representation you wish to make.

You can find an explanation of the terms used below in the accompanying guidance on making representations.

2(2)	Stat	e which Proposed	Mai	n Modificat	ion vo	၁۲	re making a representation
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(and	part	Main Modification N or policy no. or n if relevant)	0.	MM20 (Pd	olicy M	3)	
2(b)	Stra						Waste Local Plan Core ifications is: (tick as
(i) l	Legal	ly compliant?	Ħ	Yes			No
(ii)	Sound	d?	m	Yes			No
		re answered No to quest, please go to que			please	cor	ntinue to question 2(c). In al
2(c)	inco		ose				Waste Core Strategy is is unsound because it is
	(i) (ii) (iii) (iv)	Positively prepared Justified Effective Consistent with nat		al policy			

On the following pages, please set out why you think the Minerals and Waste Local Plan Core Strategy incorporating the Proposed Main Modifications is legally non-compliant and/or unsound and any changes you are suggesting should be made to it that would make it legally compliant or sound.

Please note your representation should include as succinctly as possible all the information and evidence necessary to support/justify the representation and the suggested change, as there will not normally be a subsequent opportunity to make further representations based on your representation at this stage.

2(d) Please give details of why you consider the Oxfordshire Minerals and Waste Local Plan Core Strategy incorporating the Proposed Main Modifications is not legally compliant or is unsound. Please be as precise as possible.

If you agree that the Oxfordshire Minerals and Waste Local Plan Core Strategy incorporating the Proposed Main Modifications is legally compliant and/or sound and wish to support this, please also use this box to set out your comments.

Siemens Magnet Technology (SMT) is the world's leading designer and manufacturer of superconducting magnetic resonance imaging magnets for medical applications. Based in Eynsham, around 95% of the magnets produced at its Oxfordshire facility are exported and the business has been awarded several Queen's Awards for export success. More than 30% of the MRI scanners installed in hospitals worldwide have at heart a superconducting magnet manufactured by SMT.

The Oxfordshire facility is located to the east of Eynsham, on Wharf Road just off the B4044, which provides access onto the A40. The facility is located adjacent to the Wharf Stream, a tributary of the River Thames. Fields on the opposite side of the Wharf Stream have known to flood on a regular basis. In terms of the Oxfordshire Minerals and Waste Local Plan (MWLP): Part 1 Core Strategy Submission Document, the facility is located within the 'Thames, Lower Windrush & Evenlode Valleys – Standland to Yarnton' minerals strategic resource area as allocated in Policy M3 and shown on the Minerals Key Diagram (Figure 9) of the Core Strategy.

Given the location of SMT's Eynsham facility, the highly specialised manufacturing which takes place there, and the specialised end use of the magnets produced, it is imperative that the continued successful operation of SMT's facility at Eynsham is protected from any potential development which could have a significant adverse effect on the plant. Due to the precise equipment used to manufacture the magnets, of key importance is the facility's sensitivity to dust generation and vibrations. In addition, a further concern is the need to protect the plant from exacerbating existing problems associated with flood risk, particularly given the site's proximity to the River Thames. It is in this context that the identification of a strategic mineral resource area to the north east of the facility and the identification of any potential mineral sites within this area, is of concern to SMT.

It is recognised that SMT's Eynsham facility is located within a minerals strategic resource area as allocated in Policy M3, namely 'Thames, Lower Windrush & Evenlode Valleys – Standland to Yarnton'.

It is further recognised that specific minerals sites within those strategic resources areas allocated in Policy M3 will be identified in the MWLP: Part 2 – *Site Allocations Document*. Nevertheless, as part of the MWLP preparation process, which will inform the preparation of the Site Allocations Document,

three mineral site nominations were proposed in the Eynsham area in response to the Issues and Options consultation in April 2007. These are:

- ▶ SG-20 Land between Eynsham and Cassington;
- ▶ SG-20a Wharf Farm, Cassington; and
- ► SG-20b Land at Eynsham.

All three sites are located to the north / north east of the Eynsham facility, the nearest site being SG-20b which is located within 170 metres of the facility's western boundary. As such, for SMT it is important that the allocation of a potential mineral site within the allocated mineral strategic resource area (in the Site Allocations Document in due course), takes due consideration of the Eynsham facility and any potential adverse effect on the operation of that facility in terms of development which may generate dust and vibrations as well as potentially increasing any risk of flooding. The SMT facility at Eynsham should therefore be acknowledged as a sensitive receptor. As such, our client, SMT, supports the proposed modifications to Policy M3 but reserves the right to respond to any proposed site allocation on a case by case basis at the appropriate time.

Continue on a separate sheet or expand the box if necessary

2(e) Please set out the changes(s) you consider necessary to make the Oxfordshire Minerals and Waste Local Plan Core Strategy incorporating the Proposed Main Modifications legally compliant or sound, having regard to the reason you have identified at 2(c) above where this relates to soundness. You should say why this change will make the Core Strategy legally compliant or sound. It will be helpful if you are able to put forward your suggested revised wording of any policy or text. Please be as precise as possible. Not applicable
Continue on a separate sheet or expand the box if necessary.

Please complete Part 2 of the form separately for each separate representation you wish to make, and submit all the Parts 2s with one copy of Part 1 and Part 3.

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2(a)	State		Mai	n Modificat	ion yo	u ai	re making a representat	ion
(and	part	Main Modification N or policy no. or n if relevant)	Ο.	MM21 (P	olicy M	4)		
2(b)	Stra						Waste Local Plan Core lifications is: (tick as	
(i) l	Legall	y compliant?	1	Yes			No	
(ii)	Sound	1?	m	Yes			No	
If yo othe	u hav r case	e answered No to ques es, please go to ques	uest stior	ion 2(b)(ii), n 2(d).	please	cor	ntinue to question 2(c). In	all
2(c)	inco		ose				Waste Core Strategy is is unsound because it	is
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Core Strategy Policy M4 sets out the criteria against which sites for working aggregate minerals will be assessed. Criterion (k) specifically relates to the "avoidance of, or ability to suitably mitigate, potential significant adverse impacts" on a number of issues including "water quality, water quantity, flood risk and groundwater flow" as well as "land uses sensitive to nuisance (e.g. schools & hospitals)". Furthermore, any potential mineral site would need to satisfy the core policies of the Core Strategy, notably:

► Policy C3: Flooding;
► Policy C4: Water environment; and
▶ Policy C5: Local environment, amenity and economy.
In the context of the need to protect existing sensitive land uses such as the SMT Eynsham facility from the potentially significant adverse effects of mineral extraction, these Core Strategy policies, and in particular the proposed modifications to Policy M4, are supported. Notwithstanding this, our client, SMT, reserves the right to respond to any proposed site allocation on a case by case basis at the appropriate time.
Continue on a separate sheet or expand the box if necessary

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Not applicable

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