

Small Sites Metric (The Statutory Biodiversity Metric)

Version 1.2.2 Release Date: July 2024

Cell style conventions

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⚠	Attention required
	Use of this cell is not required



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Technical Requirements - Excel Versions: 2010, 2013, 2016, 2019, Office 365, Excel for Android

Sheet Name	Site Details
1. Planning authority:	Kirklees Council
2. Site name:	Gelderd Road, Birstall
3. Applicant:	Tesla Motors Ltd
4. Planning application type:	Full planning consent
5. Planning application reference:	TBC
6. Metric completed by (name & job title):	Chris Schofield MSc BSc (Hons) ACIEEM - Principal Ecologist
7. Date of metric completion:	26 June 2025
8. Revision number:	Rev 0
9. Masterplan document title / drawing number:	Soft Landscape Plan - CRM3030020-ENZ-XX-XX-DR-Z-0001

Net Gain Targets

10. Targeted % increase in Units	10a. Habitat	10.00
	10b. Hedgerow	10.00
	10c. Watercourses	10.00

11. Optional target increase in units if baseline value is zero	11a. Habitat units	0.00
	11b. Hedgerow units	0.00
	11c. Watercourse units	0.00

For planning authority use only

12. Planning authority reviewer:	
13. Date of planning authority review:	

Site Name:	Gelderd Road, Birstall
Sheet Name	Desktop Assessment

Development

14. Select the type of proposed development. If Other provide details at Q.25 below	Other	Site area must be less than 10,000 m2
15. Site area (m ²)	2016	
N/A		
N/A		

Designated sites and priority habitats

18. Any designated sites on or within 500m of the site?	No	
19. Any priority habitats on or within 500m of the site?	Within 500m of site boundary	Consider using main metric tool 
20. List the designated sites and/or priority habitats	No designated sites within 500m. Magic Map indicates Lowland Mixed Deciduous Woodland 100m to the north-east	
21. Information sources used for assessment of designated sites and priority habitats (See guidance)	Magic Map.	

European protected species

22. Any european protected species present on site	No	
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Site walkover

23. Site walkover completed?	Walkover completed by qualified ecologist	
24. Date of site walkover - DD/MM/YY	29/08/2023	Site walkover data valid until 29/02/24
25. Who completed the walkover? (Name and job title)	Melissa Finch MSc BSc (Hons) - Consultant Ecologist	

Additional details

26. Any additional information or notes		
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Project Information		Project Details	
Project Name		Project Location	
Project Manager		Project Status	
Project Start Date		Project End Date	
Project 1	Project 1 - Phase 1		
	Project 1 - Phase 2		
	Project 1 - Phase 3		
	Project 1 - Phase 4		
Project 2	Project 2 - Phase 1		
	Project 2 - Phase 2		
	Project 2 - Phase 3		
	Project 2 - Phase 4		
Project 3	Project 3 - Phase 1		
	Project 3 - Phase 2		
	Project 3 - Phase 3		
	Project 3 - Phase 4		
Project 4	Project 4 - Phase 1		
	Project 4 - Phase 2		
	Project 4 - Phase 3		
	Project 4 - Phase 4		
Project 5	Project 5 - Phase 1		
	Project 5 - Phase 2		
	Project 5 - Phase 3		
	Project 5 - Phase 4		
Project 6	Project 6 - Phase 1		
	Project 6 - Phase 2		
	Project 6 - Phase 3		
	Project 6 - Phase 4		
Project 7	Project 7 - Phase 1		
	Project 7 - Phase 2		
	Project 7 - Phase 3		
	Project 7 - Phase 4		
Project 8	Project 8 - Phase 1		
	Project 8 - Phase 2		
	Project 8 - Phase 3		
	Project 8 - Phase 4		
Project 9	Project 9 - Phase 1		
	Project 9 - Phase 2		
	Project 9 - Phase 3		
	Project 9 - Phase 4		
Project 10	Project 10 - Phase 1		
	Project 10 - Phase 2		
	Project 10 - Phase 3		
	Project 10 - Phase 4		

[illegible][illegible]

data beyond this currently substantiated



Category	Sub-category	Item	Quantity	Unit Price	Total Price	Tax	Net Price	Gross Price	Net Weight	Gross Weight	Volume	Remarks
Electronics	Mobile Phones	iPhone 12	10	1000	10000	1000	9000	11000	150	180	0.003	
		Samsung Galaxy S21	5	800	4000	400	3600	4000	160	190	0.002	
		Google Pixel 5	3	600	1800	180	1620	1800	140	170	0.001	
		OnePlus 8	2	500	1000	100	900	1000	160	190	0.001	
		Xiaomi Mi 11	1	1200	1200	120	1080	1200	160	190	0.001	
	Laptops	MacBook Pro 13	5	2000	10000	1000	9000	11000	200	250	0.005	
		Dell XPS 15	3	1500	4500	450	4050	4500	200	250	0.005	
		HP Spectre x360	2	1200	2400	240	2160	2400	180	220	0.004	
		Lenovo ThinkPad X1	1	1800	1800	180	1620	1800	180	220	0.004	
		Acer Swift 5	1	1000	1000	100	900	1000	150	180	0.002	

Category	Sub-category	Item	Quantity	Unit Price	Total Price	Tax	Net Price	Gross Price	Net Weight	Gross Weight	Volume	Remarks
Electronics	Mobile Phones	iPhone 12	10	1000	10000	1000	9000	11000	150	180	0.003	
		Samsung Galaxy S21	5	800	4000	400	3600	4000	160	190	0.002	
		Google Pixel 5	3	600	1800	180	1620	1800	140	170	0.001	
		OnePlus 8	2	500	1000	100	900	1000	160	190	0.001	
		Xiaomi Mi 11	1	1200	1200	120	1080	1200	160	190	0.001	
	Laptops	MacBook Pro 13	5	2000	10000	1000	9000	11000	200	250	0.005	
		Dell XPS 15	3	1500	4500	450	4050	4500	200	250	0.005	
		HP Spectre x360	2	1200	2400	240	2160	2400	180	220	0.004	
		Lenovo ThinkPad X1	1	1800	1800	180	1620	1800	180	220	0.004	
		Acer Swift 5	1	1000	1000	100	900	1000	150	180	0.002	

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Section 1: Project Overview

Section 2: Key Metrics

Section 3: All Key Metrics Subtotal

Project Overview		Key Metrics		All Key Metrics Subtotal	
Item	Description	Value	Unit	Value	Unit
1	Item 1	100	kg	100	kg
2	Item 2	200	kg	200	kg
3	Item 3	300	kg	300	kg
4	Item 4	400	kg	400	kg
5	Item 5	500	kg	500	kg
6	Item 6	600	kg	600	kg
7	Item 7	700	kg	700	kg
8	Item 8	800	kg	800	kg
9	Item 9	900	kg	900	kg
10	Item 10	1000	kg	1000	kg

Section 4: Detailed Data

Item	Description	Value	Unit	Value	Unit
1	Item 1	100	kg	100	kg
2	Item 2	200	kg	200	kg
3	Item 3	300	kg	300	kg
4	Item 4	400	kg	400	kg
5	Item 5	500	kg	500	kg
6	Item 6	600	kg	600	kg
7	Item 7	700	kg	700	kg
8	Item 8	800	kg	800	kg
9	Item 9	900	kg	900	kg
10	Item 10	1000	kg	1000	kg

Section 5: Summary

Item	Description	Value	Unit	Value	Unit
1	Item 1	100	kg	100	kg
2	Item 2	200	kg	200	kg
3	Item 3	300	kg	300	kg
4	Item 4	400	kg	400	kg
5	Item 5	500	kg	500	kg
6	Item 6	600	kg	600	kg
7	Item 7	700	kg	700	kg
8	Item 8	800	kg	800	kg
9	Item 9	900	kg	900	kg
10	Item 10	1000	kg	1000	kg

Date beyond this view is not submitted

Date beyond this view is not submitted

Date beyond this view is not submitted

Item	Description	Value	Unit	Value	Unit
1	Item 1	100	kg	100	kg
2	Item 2	200	kg	200	kg
3	Item 3	300	kg	300	kg
4	Item 4	400	kg	400	kg
5	Item 5	500	kg	500	kg
6	Item 6	600	kg	600	kg
7	Item 7	700	kg	700	kg
8	Item 8	800	kg	800	kg
9	Item 9	900	kg	900	kg
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Item	Description	Value	Unit	Value	Unit
1	Item 1	100	kg	100	kg
2	Item 2	200	kg	200	kg
3	Item 3	300	kg	300	kg
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5	Item 5	500	kg	500	kg
6	Item 6	600	kg	600	kg
7	Item 7	700	kg	700	kg
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9	Item 9	900	kg	900	kg
10	Item 10	1000	kg	1000	kg

Item	Description	Value	Unit	Value	Unit
1	Item 1	100	kg	100	kg
2	Item 2	200	kg	200	kg
3	Item 3	300	kg	300	kg
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5	Item 5	500	kg	500	kg
6	Item 6	600	kg	600	kg
7	Item 7	700	kg	700	kg
8	Item 8	800	kg	800	kg
9	Item 9	900	kg	900	kg
10	Item 10	1000	kg	1000	kg

Section 6: Detailed Data

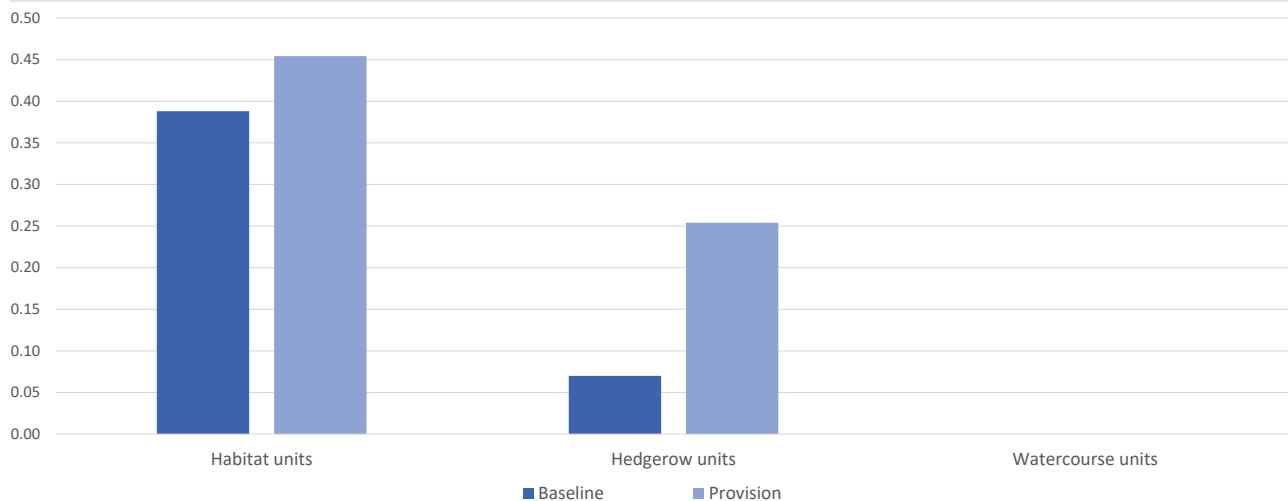
Item	Description	Value	Unit	Value	Unit
1	Item 1	100	kg	100	kg
2	Item 2	200	kg	200	kg
3	Item 3	300	kg	300	kg
4	Item 4	400	kg	400	kg
5	Item 5	500	kg	500	kg
6	Item 6	600	kg	600	kg
7	Item 7	700	kg	700	kg
8	Item 8	800	kg	800	kg
9	Item 9	900	kg	900	kg
10	Item 10	1000	kg	1000	kg

Section 7: Summary

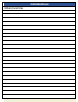
Item	Description	Value	Unit	Value	Unit
1	Item 1	100	kg	100	kg
2	Item 2	200	kg	200	kg
3	Item 3	300	kg	300	kg
4	Item 4	400	kg	400	kg
5	Item 5	500	kg	500	kg
6	Item 6	600	kg	600	kg
7	Item 7	700	kg	700	kg
8	Item 8	800	kg	800	kg
9	Item 9	900	kg	900	kg
10	Item 10	1000	kg	1000	kg

Site Name		Gelderd Road, Birstall	
Sheet Name		Headline Results	
Headline Results			
Headline		BNG Targets Met ✓	
Trading Rules		Trading Rules Satisfied ✓	
Next steps		Check for input errors/rule breaks present in the metric ⚠	
Baseline Units	Habitat units	0.3880	
	Hedgerow units	0.0700	
	Watercourse units	Zero Units Baseline	
Post-development Units	Habitat units	0.4544	
	Hedgerow units	0.2541	
	Watercourse units	0.0000	
Total net unit change	Habitat units	0.0664	✓
	Hedgerow units	0.1841	✓
	Watercourse units	0.0000	
Total net % change	Habitat units	17.10%	✓
	Hedgerow units	263.00%	✓
	Watercourse units	% target not appropriate	
Habitats units required to meet target		0.0000	
Hedgerow units required to meet target		0.0000	
Watercourse units required to meet target		0.0000	

Chart 1 - Unit change by habitat group



9. All Habitats + Multipliers - (general technical information for reference purposes only)						
Ref	Habitat Type		Distinctiveness		Risk Multipliers	
	Habitat Type	Broad Habitat Group	Distinctiveness Category	Trading Notes	Technical Difficulty Creation	Technical Difficulty Enhancement
1	Arable field margins cultivated annually	Cropland	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
2	Arable field margins game bird mix	Cropland	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
3	Arable field margins pollen and nectar	Cropland	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
4	Arable field margins tussocky	Cropland	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
5	Cereal crops	Cropland	Low	Same distinctiveness or better habitat required	Low	Low
6	Winter stubble	Cropland	Low	Same distinctiveness or better habitat required	Low	Low
7	Horticulture	Cropland	Low	Same distinctiveness or better habitat required	Low	Low
8	Intensive orchards	Cropland	Low	Same distinctiveness or better habitat required	Low	Low
9	Non-cereal crops	Cropland	Low	Same distinctiveness or better habitat required	Low	Low
10	Temporary grass and clover leys	Cropland	Low	Same distinctiveness or better habitat required	Low	Low
11	Bracken	Grassland	Low	Same distinctiveness or better habitat required	Low	Low
12	Modified grassland	Grassland	Low	Same distinctiveness or better habitat required	Low	Low
13	Other lowland acid grassland	Grassland	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
14	Other neutral grassland	Grassland	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
15	Upland acid grassland	Grassland	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
16	Blackthorn scrub	Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
17	Bramble scrub	Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
18	Gorse scrub	Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
19	Hawthorn scrub	Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
20	Hazel scrub	Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Low
21	Mixed scrub	Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
22	Rhododendron scrub	Heathland and shrub	Low	Same distinctiveness or better habitat required	Low	Low
23	Other sea buckthorn scrub	Heathland and shrub	Low	Same distinctiveness or better habitat required	Low	Low
24	Willow scrub	Heathland and shrub	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Low
25	Ornamental lake or pond	Lakes	Low	Same distinctiveness or better habitat required	Low	High
26	Ponds (non-priority habitat)	Lakes	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Medium
27	Reservoirs	Lakes	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium
28	Ruderal/Ephemeral	Sparsely vegetated land	Low	Same distinctiveness or better habitat required	Low	Medium
29	Other inland rock and scree	Sparsely vegetated land	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium
30	Tall forbs	Sparsely vegetated land	Low	Same distinctiveness or better habitat required	Low	Medium
31	Allotments	Urban	Low	Same distinctiveness or better habitat required	Low	Low
32	Artificial unvegetated, unsealed surface	Urban	V.Low	Compensation Not Required	Low	Low
33	Bioswale	Urban	Low	Same distinctiveness or better habitat required	Medium	Low
34	Biodiverse green roof	Urban	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium
35	Built linear features	Urban	V.Low	Compensation Not Required	Low	Low
36	Cemeteries and churchyards	Urban	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Low
37	Developed land; sealed surface	Urban	V.Low	Compensation Not Required	Low	Low
38	Intensive green roof	Urban	Low	Same distinctiveness or better habitat required	Low	Low
39	Facade-bound green wall	Urban	Low	Same distinctiveness or better habitat required	Medium	Medium
40	Ground based green wall	Urban	Low	Same distinctiveness or better habitat required	Medium	Medium
41	Ground level planters	Urban	Low	Same distinctiveness or better habitat required	Low	Low
42	Other green roof	Urban	Low	Same distinctiveness or better habitat required	Low	Low
43	Introduced shrub	Urban	Low	Same distinctiveness or better habitat required	Low	Low
44	Rain garden	Urban	Low	Same distinctiveness or better habitat required	Low	Low
45	Actively worked sand pit quarry or open cast mine	Urban	Low	Same distinctiveness or better habitat required	Low	Low
46	Urban/rural tree	Individual trees	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
47	Sustainable drainage system	Urban	Low	Same distinctiveness or better habitat required	Medium	Medium
48	Unvegetated garden	Urban	V.Low	Compensation Not Required	Low	Low
49	Vacant or derelict land	Urban	Low	Same distinctiveness or better habitat required	Low	Low
50	Vegetated garden	Urban	Low	Same distinctiveness or better habitat required	Low	Low
51	Bare ground	Urban	Low	Same distinctiveness or better habitat required	Low	Low
52	Other coniferous woodland	Woodland and forest	Low	Same distinctiveness or better habitat required	Low	Low
53	Other Scot's pine woodland	Woodland and forest	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium
54	Other woodland; broadleaved	Woodland and forest	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
55	Other woodland; mixed	Woodland and forest	Medium	Same broad habitat or a higher distinctiveness habitat required	Low	Low
56	Littoral coarse sediment	Intertidal sediment	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium
57	Artificial saltmarshes and saline reedbeds	Coastal saltmarsh	Low	Same distinctiveness or better habitat required	High	Medium
58	Artificial littoral coarse sediment	Intertidal sediment	Low	Same distinctiveness or better habitat required	Medium	Medium
59	Artificial littoral mud	Intertidal sediment	Low	Same distinctiveness or better habitat required	High	Medium
60	Artificial littoral sand	Intertidal sediment	Low	Same distinctiveness or better habitat required	Medium	Medium
61	Artificial littoral muddy sand	Intertidal sediment	Low	Same distinctiveness or better habitat required	High	Medium
62	Artificial littoral mixed sediments	Intertidal sediment	Low	Same distinctiveness or better habitat required	High	Medium
63	Artificial littoral seagrass	Intertidal sediment	Low	Same distinctiveness or better habitat required	High	High
64	Artificial littoral biogenic reefs	Intertidal sediment	Low	Same distinctiveness or better habitat required	High	Medium
65	Littoral sand	Intertidal sediment	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium
66	Artificial hard structures	Intertidal hard structures	Low	Same distinctiveness or better habitat required	Medium	Medium
67	Artificial features of hard structures	Intertidal hard structures	Low	Same distinctiveness or better habitat required	Medium	Medium
68	Artificial hard structures with integrated greening of grey infrastructure (IGGI)	Intertidal hard structures	Medium	Same broad habitat or a higher distinctiveness habitat required	Medium	Medium
69	Species-rich native hedgerow	Hedgerows and Lines of trees	Medium	Same distinctiveness or better habitat required	Low	Low
70	Native hedgerow- associated with bank or ditch	Hedgerows and Lines of trees	Medium	Same distinctiveness or better habitat required	Low	Low
71	Native hedgerow with trees	Hedgerows and Lines of trees	Medium	Same distinctiveness or better habitat required	Low	Low
72	Native hedgerow	Hedgerows and Lines of trees	Low	Same distinctiveness or better habitat required	Low	Low
73	Non-native and ornamental hedgerow	Hedgerows and Lines of trees	V.Low	Compensation Not Required	Low	Low
74	Line of trees	Hedgerows and Lines of trees	Low	Same distinctiveness or better habitat required	Low	Low
75	Ecologically valuable line of trees	Hedgerows and Lines of trees	Medium	Same distinctiveness or better habitat required	Low	Low
76	Line of trees - associated with bank or ditch	Hedgerows and Lines of trees	Low	Same distinctiveness or better habitat required	Low	Low
77	Ecologically valuable line of trees - associated with bank or ditch	Hedgerows and Lines of trees	Medium	Same distinctiveness or better habitat required	Low	Low
78	Ditches	Rivers	Medium	Same habitat required	Medium	Low
79	Canals	Rivers	Medium	Same habitat required	Medium	Low
80	Culvert	Rivers	Low	Better distinctiveness habitat required	Medium	N/A



Small sites metric version history		
Version	Changes made	Date released
Version 1.0.0	Initial statutory version	29th November 2023
Version 1.0.1	Updated to correct some labelling errors, minor forumla errors and expand column widths	12th February 2024
Version 1.2.0	Fixed some discrepancies in difficulty of creation and enhancement for 3 habitat types	5th March 2024
Version 1.2.1	Unlocked Strategic Significance selection box for individual trees. Locked additional cells. Added version history. European protected species added to desktop assessment tab. Setting a unit target with a zero unit baseline is now optional for each module. The options for planning application type have been restricted.	23rd July 2024
Version 1.2.2	Fix made to error specific to Version 1.2.1 relating to area checker on Area Habitats tab.	24th July 2024