ORDNANCE SURVEY

Data ≠ Insight

Democratizing data-driven decision-making

Nick Bolton
Chief Executive Officer
Ordnance Survey

Causeway

Data ≠ Insight

Democratizing data-driven decision-making

20 January 2026

Nick Bolton
CEO

OFFICIAL-SENSITIVE-COMMERCIAL
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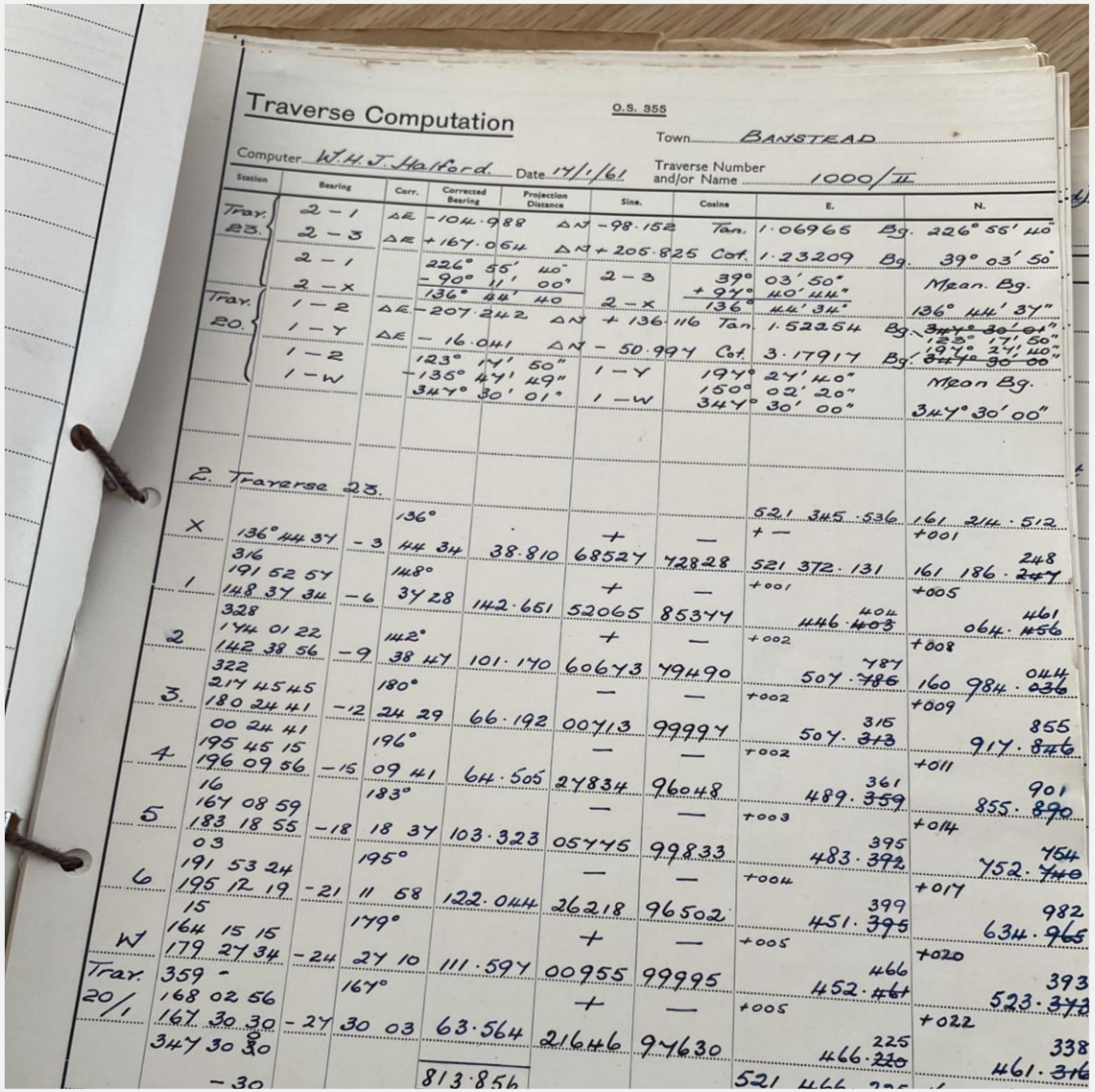
Internal

FRED KAY
GROCER
WILLS'S
WOODBINES
Player's Please
CHESHIRE
SAXA SALT
Typhoo
CONDOR TWIST
WILLS' GOLD FLAKE
SEP 53
20 A
SD 9012
65-2185
WILLS'S
WOODBINES



Traverse Computation

O.S. 355

Town BANSTEAD

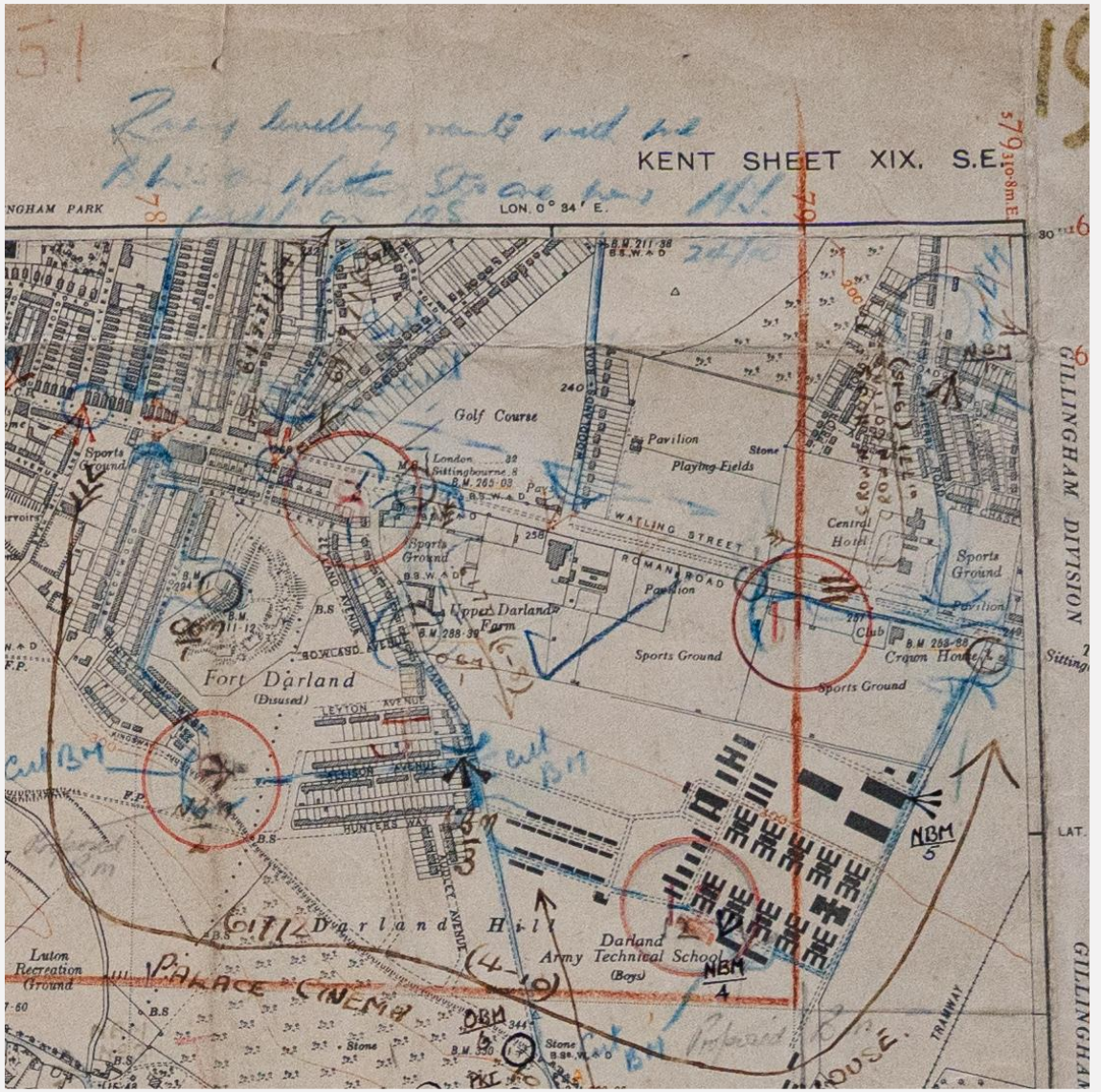
Computer W.H.J. Halford Date 17/1/61 Traverse Number and/or Name 1000/II

Station	Bearing	Corr.	Corrected Bearing	Projection Distance	Sine.	Cosine	E.	N.
Trav. 23.	2 – 1	ΔE	-104·988	ΔN	-98·152	Tan.	1·06965	Bg. 226° 55′ 40″
	2 – 3	ΔE	+167·064	ΔN	+205·825	Cot.	1·23209	Bg. 39° 03′ 50″
	2 – 1		226° 55′ 40″		2 – 3		39° 03′ 50″	Mean Bg.
	2 – X		-90° 11′ 00″				+97° 40′ 44″	
			136° 44′ 40		2 – X		136° 44′ 34″	136° 44′ 37″
Trav. 20.	1 – 2	ΔE	-207·242	ΔN	+136·116	Tan.	1·522·54	Bg. 3[illegible]° 30′ 01″
	1 – Y	ΔE	– 16·041	ΔN	– 50·994	Cot.	3·17917	Bg. 197° 24′ 40″
	1 – 2		123° 14′ 50″		1 – Y		197° 24′ 40″	197° 24′ 40″
	1 – W		-135° 44′ 49″		1 – W		150° 02′ 20″	Mean Bg.
			347° 30′ 01″				347° 30′ 00″	347° 30′ 00″

2 Traverse 23.

X	136° 44 37		136° 44 34	38·810	+ 68527	– 72828	521 372·131	161 214·512	+001
1	316 191 52 57	-3	148° 37 28	142·651	+ 52065	– 85344	+001 446·404 403	161 186·248 247	+005
2	328 144 01 22	-6	142° 38 56	101·170	+ 60643	– 79490	+002 507·787 786	064·461 456	+008
3	322 217 45 45	-9	180° 24 29	66·192	– 00713	– 99997	+002 507·315 313	160 984·044 036	+009
4	180 24 41 00 24 41	-12	196° 09 41	64·505	– 27834	– 96048	+002 489·361 359	855 917·876	+011
5	195 45 15 167 08 59	-16	183° 18 37	103·323	– 05745	– 99833	+003 483·395 392	901 855·890	+014
6	183 18 55 03 191 53 24	-18	195° 11 58	122·044	– 26218	– 96502	+004 451·399 395	754 752·740	+017
W	195 12 19 15 164 15 15	-21	179° 27 34	111·597	+ 00955	– 99995	+005 452·466 461	982 634·965	+020
Trav. 20/1	179 27 34 359 – 168 02 56	-24	167° 30 30 8	63·564	+ 21646	– 94630	+005 466·225 220	393 523·372	+022
	167 30 30 347 30 30	-27	30 03					338 461·316	
			-30	813·856			521 466		

Data



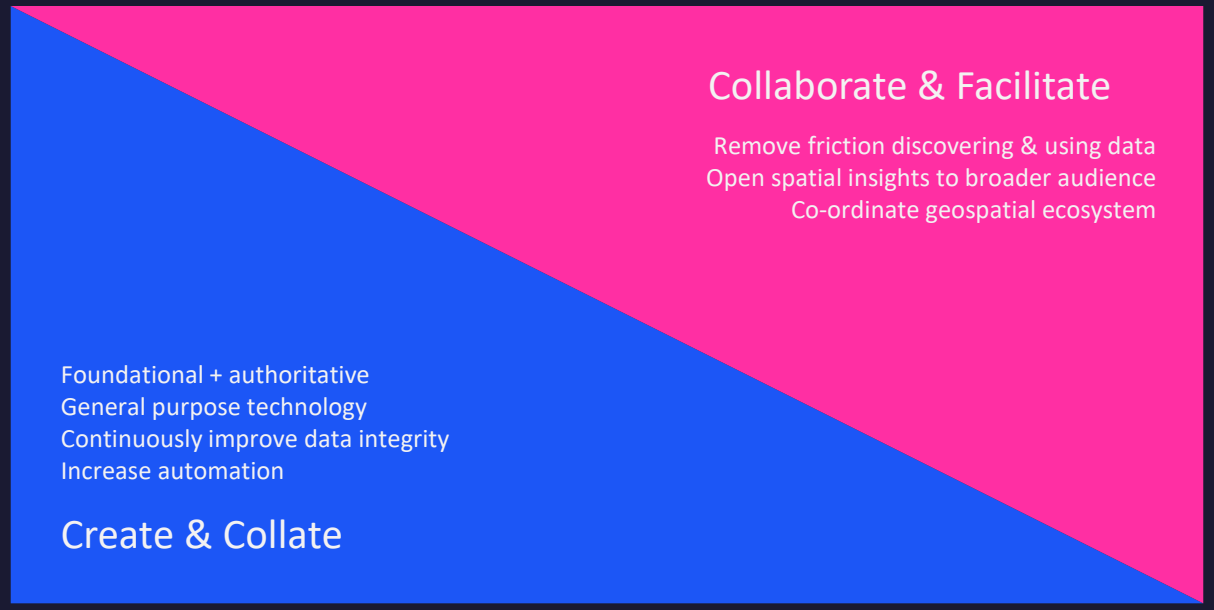
Insight

Internal

Data → Insight

Internal

Better Data



More Destinations

Internal

Integrated + connected data

Trusted assurance

Data discovery methods

Interfaces into everyday analysis tools

Internal

Internal