Targeted Engagement Module

An overview of the Humberside Police lead developments within Neighbourhood Alert to enable a better understanding of an area and quickly deploy unlimited, local engagement strategies based on multiple data sets combined with live community information.





April 2024 V1.5

L. Executive Summary

- 1.1 In order to provide our communities with a tailored service all officers need the ability to understand who they are, where they are and what they need.
- 1.2 Understanding cultural requirements go a long way to build trust within hard to reach communities. Yet it would be impossible to expect officers to know each and every one, therefore a technological solution is required.
- 1.3 Officers completing Community Impact Assessments need up to date and relevant information for the area that is being considered.

The Scope

In January 2022 the Humberside Police Command Team identified the need to introduce a mapping tool which covers a number of areas that would enhance the service and make it more localised to the area. This fits with the organisation's "Plan on a page" direction to continually improve and serve their communities to make them safer and stronger.

Objective: Develop a mapping and planning tool which would enhance our service by:

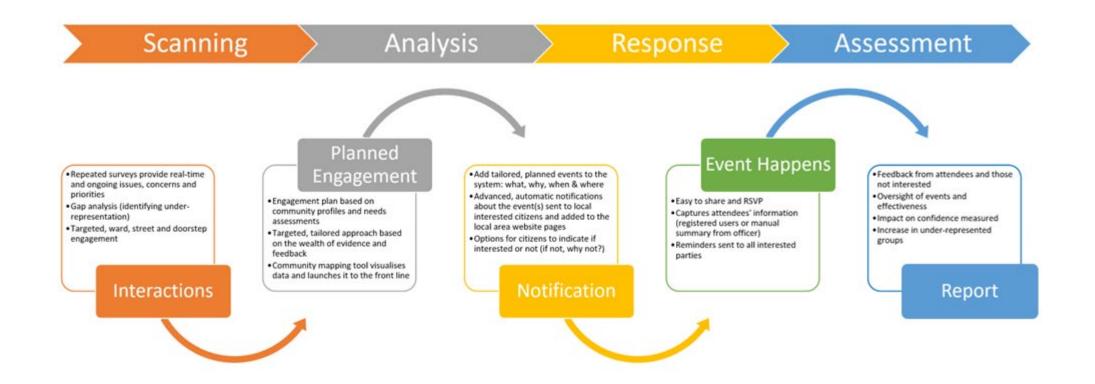
- Enabling all officers and staff to see what matters to communities
- Giving access to community information, including cultural sensitivities
- Overlaying Crime and ASB information with community concerns and CCTV coverage to enhance problem solving solutions.
- "Launching" the identified priority streets/households to a simple map and list for tasking evidence based, strategic engagement

The Process



SARA

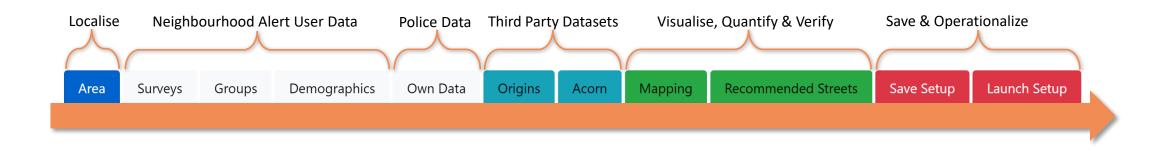
The Engagement tracker module facilitates a modern approach to understanding communities in the scanning process, targeted, representative analysis, focused responses and accurate assessment in-line with the SARA principles and problem-solving approach.



Simple Tabs

The process is designed to be simple to understand, flexible and speedy to use.

The simple tab structure enables you to access and turn on multiple data sets, immediately visualise the results in map and street form and change your selections at any point.

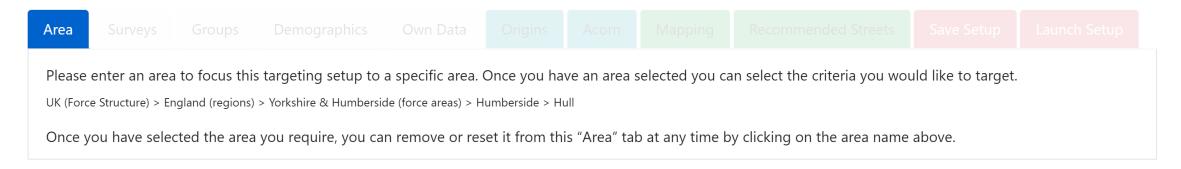




Select any area to focus on and explore. From a hyper-local ward to a division, BCU, sector or any area already uploaded to your Alert system.

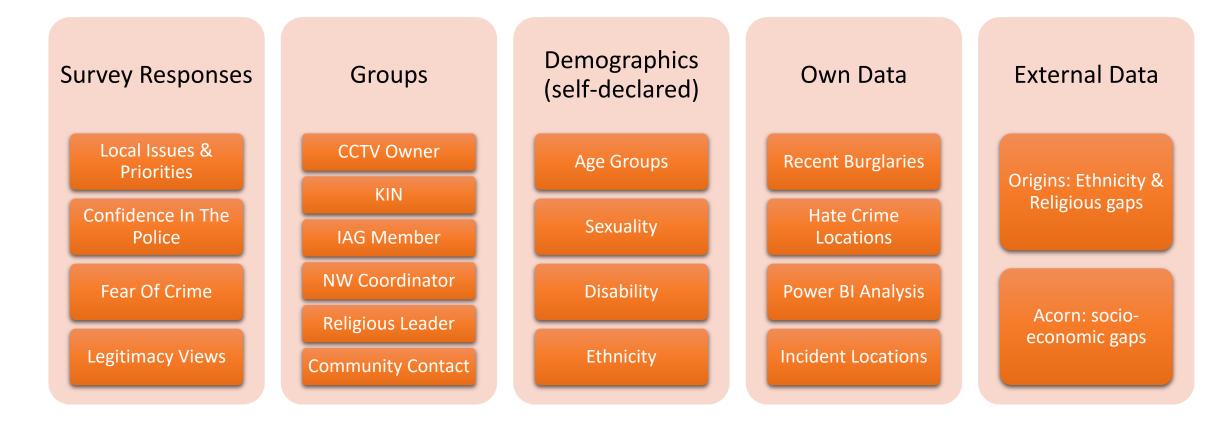
The starting point on the simple tab structure enables any area to be found and focused on. This localises the results to keep the targeting relevant and accurate.

Setup Local Priority Targeting



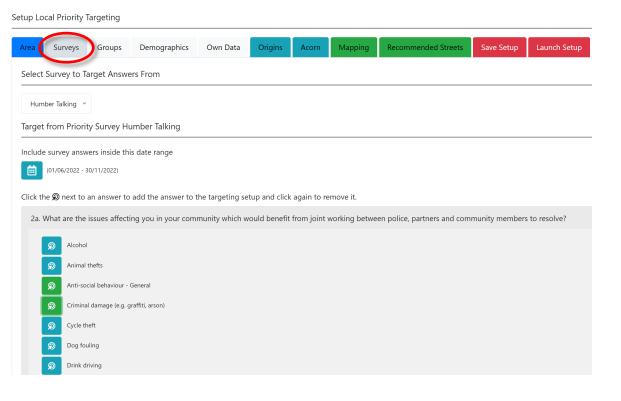


Information Sources





- Select existing users by how they responded to your priority survey
- Locate clusters of responses / hotspots based on issues raised
- Drill down to street level and identify specific houses
- Find areas of low or high confidence in the police
- Raise visibility in areas of self-declared need and issues raised
- Filter responses by date range to identify recent or long-standing issues



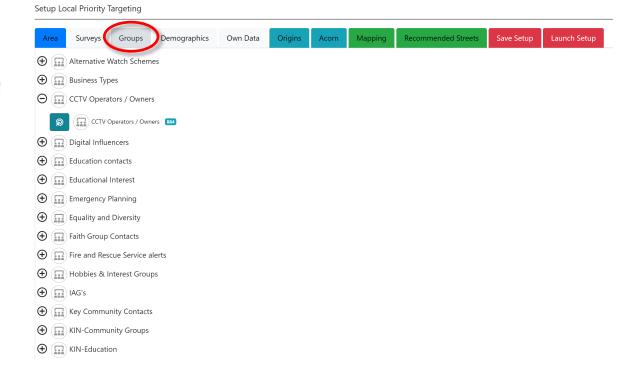






Target By Group

- Select existing users by the groups they are part of
- Identify CCTV owners for footage enquiries
- Keep an accurate record of KINs and IAGs
- Groups can be updated instantly by responses given to questions in regular or automated, regular surveys*
- Each force has their own custom groups as well as access to several national groups



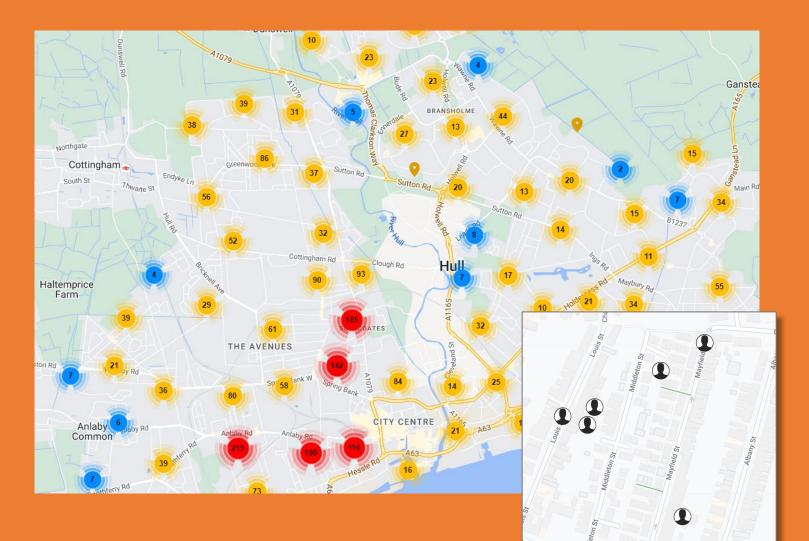
All Known People Of Influence @







- Instantly visualise the various data-sets on interactive maps, see if it matches expectations, identify hot-spots etc.
- Zoom in to street and house level.
- Registered members are shown as icons including their profile pictures (if uploaded)





Area	Surveys	Groups	Demographics	Own Data	Origins	Acorn	Mapping	Recommended Streets	Save Setup	Launch Setup

Search:

This interactive report is designed to assist you to identify the most efficient streets to target based on your selection and incorporates the latest interactions (if possible). Street names refer to sections of streets/roads that are within each postcode area (may not include the whole street).

Street Name	Postcode 11	# Matching Households	# Total Households	% Matched
Wadhurst Close (View on map)	HU7 6BL	2	14	14.29%
Ulverston Road (View on map)	HU4 7HL	5	36	13.89%
Hammersmith Close (View on map)	HU8 OAJ	2	19	10.53%
Waldegrave Avenue (View on map)	HU8 9BD	2	30	6.67%
Birnam Court (View on map)	HU6 7WA	1	16	6.25%
Mollison Road (View on map)	HU4 7HB	2	33	6.06%
Bushey Park (View on map)	HU7 3JF	2	47	4.26%
Pioneer Way (View on map)	HU7 3LH	1	26	3.85%
Brantingham Walk	HU5 5QS	2	59	3.39%

- Instantly turn the selected data into a list of the streets most likely to return households that match your strategy
- An almost instant, evidence based, targeted engagement list
- Sort by postcode, priority households and % matched
- Provides a local knowledge verification that the right streets are being targeted



- Save your list for later modification.
- Add guidance to describe the data you have used and why

Area	Surveys	Groups	Demographics	Own Data	Origins	Acorn	Mapping	Recommended Streets	Save Setup	Launch Setup
Save t	his targeting	g setup								
Low	Confidence (J	un-Dec 2022)							
Describ	e this targeti	ng setup								
	People who have answered the Humber Talking survey between June 2021 and end of November 2022 with a really low score. Mention recent Safer Streets activity in area									
Retak	Retake the priority survey.									
										1
						Save				
					Save as N	ew Targeting	g Setup			





- Your guidance is propagated to Rapport as advice for officers using the target lists
- Select which Neighbourhood Teams this list is shared with
- Allocate which survey to deliver to these doors/streets
- Decide if every house on each recommended street is listed for contact or only the exact matches. (e.g. Cocooning or Area Hi-Visibility)
- Launch your priority list to front line officer devices as simple maps and street lists on Rapport

			Demographics			Recommended Streets	Save Setup	Launch Setu
Save 1	this targeting	g setup						
Low	Confidence (.	un-Dec 2022	!)					
Descri	be this target	ing setup						
Reta	tion recent Sa	/ survey.	ctivity in area					
_	this list with o							
Select	Survey to del	iver at the do	oor					
	nber Talking 👻							
	-	ddresses in the s	street address list					
onl	y show priority a				Save			
• Onl	y show priority a				Save ew Targetine			



Launch your targets to Rapport



Launch your saved list to make it available for selected teams to view and work from within Rapport

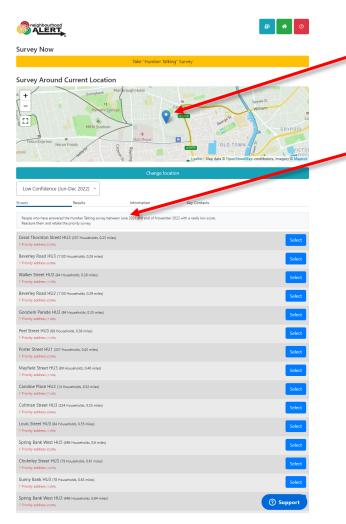
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urvey Now			
	Take "Humber Talking" Survey		
Survey Around Current Location	KII		
Surphate Reg Surphate Reg Hord Express Heren Foods Reg	Campone Hell Ryyal Real Ryyal Learn	Syver St Wintam OLD TOWN	
Default Priority Address Setup V	Change location	tacts	
Ferensway HU2 (136 Households, 0.06 miles) 0 Priority addresses (2009)			Select
Park Street HUZ (63 Households, 0.06 miles) 0 Priority addresses (0.0%)			Select
Bloomsbury Court HU3 (8 Households, 0.09 miles) 0 Priority addresses (0.076)			Select
Clarendon Street HU3 (93 Households, 0.1 miles) 1 Priority address (1.0m)			Select
Canning Street HU2 (1 Households, 0.11 miles) 0 Priority addresses (0.00%)			Select
Portland Street HU2 (2 Households, 0.12 miles) 0 Priority addresses (500%)			Select
Colonial Street HU2 (2 Households, 0.12 miles) 0 Priority addresses (0.00%)			Select
Londesborough Street HU3 (60 Households, 0.14 miles) 0 Priority addresses (2006)			Select
Wilberforce Street HU3 (2 Households, 0.14 miles) 0 Priority addresses (2.00%)			Select
Park Street HU3 (63 Households, 0.14 miles) 0 Priority addresses (0.004)			Select
Alexandra Street HU3 (80 Households, 0.15 miles) 3 Priority addresses (2.75%)			Select
Spring Street HU2 (81 Households, 0.16 miles) 1 Priority address (1.296)			Select
Portland Place HU2 (1 Households, 0.17 miles) 0 Priority addresses (2004)			Select
Ferensway HU1 (136 Households, 0.17 miles) 0 Priority addresses (200%)			Select
Pearson Street HU2 (1 Households, 0.18 miles)			Select
0 Priority addresses (0.00%)			

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Survey Now	Take "Humber Talking	- Communi	
		Survey	
H + Confedant H H + Cole H H H + Cole MKK Stadum	tar/brough Hotel	Leafer May date & OpenStee	Soyve SI Witham DRYPOOL
	Change locatio	n	
Low Confidence (Jun-Dec 2022) ^			
My Lists	Information	Key Contacts	
Delapole Area Tasking	2021 and end of November 200	22 with a really low score.	
Drug concerns, Polish, Russian and Ukranian			Select
Low Confidence (Jun-Dec 2022)			Select
Low Confidence Polish and drugs issues	-		Select
Walker Street HU3 (84 Households, 0.28 miles) 1 Priority address (1.199)			Select
Beverley Road HU2 (1130 Households, 0.29 miles) 1 Priority address (0.0%)			Select
Goodwin Parade HU3 (84 Households, 0.33 miles) 1 Priority address (1.196)			Select
Peel Street HU3 (88 Households, 0.38 miles) 1 Priority address (1.44)			Select
Porter Street HU1 (337 Households, 0.43 miles) 1 Priority address (0.374)			Select
Mayfield Street HU3 (89 Households, 0.46 miles) 1 Priority address (1.124)			Select
Caroline Place HU2 (14 Households, 0.52 miles) 1 Priority address (7.144)			Select
Coltman Street HU3 (224 Households, 0.53 miles) 1 Priority address (0.499)			Select
Louis Street HU3 (84 Households, 0.55 miles) 1 Priority address (1.1%)			Select
Spring Bank West HUS (496 Households, 0.6 miles) 1 Priority address (520%)			Select
Cholmley Street HU3 (79 Households, 0.61 miles) 1 Priority address (12%)			Select
Sunny Bank HU3 (78 Households, 0.63 miles) 1 Priority address (1289)			Select
Spring Bank West HU3 (496 Households, 0.64 miles) 1 Priority address (0.20%)			⑦ Support

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Survey Now	
Take "Hu	mber Talking" Survey
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c	hange location
Low Confidence (Jun-Dec 2022) ×	
Streets Results Information	Key Contacts
People who have answered the Humber Talking survey between June 2021 and end Reassure them and retake the priority survey.	of November 2022 with a really low score.
Great Thornton Street HU3 (337 Households, 0.23 miles) 1 Priority address (0.304)	Select
Beverley Road HU3 (1130 Households, 0.26 miles) 1 Priority address (0.0%)	Different streets are
Walker Street HU3 (84 Households, 0.28 miles) 1 Priority address (1.194)	presented based on
Beverley Road HUZ (1130 Households, 0.29 miles) 1 Priority address (2094)	the specific Priority
Goodwin Parade HU3 (84 Households, 0.33 miles) 1 Priority address (1.199)	List selected
Peel Street HU3 (88 Households, 0.38 miles) 1 Priority address (1.14%)	
Porter Street HU1 (337 Households, 0.43 miles) 1 Priority address (0.5%)	Select
Mayfield Street HU3 (89 Households, 0.46 miles) 1 Priority address (1.128)	Select
	Select
Caroline Place HU2 (14 Households, 0.52 miles) 1 Priority address (7.149)	Seett
	Select
1 Priority address (7.149) Coltman Street HU3 (224 Households, 0.53 miles)	
1 Priority address (r.tw) Coltman Street HU3 (24 Households, 0.53 miles) 1 Priority address (JAR) Louis Street HU3 (84 Households, 0.55 miles)	Select
Throng subtract private Coltman Street HU3 (24 Households, 6.33 mile) Throng solare gate Coltman Street HU3 and Households, 6.35 miles) Throng solares private Street HU3 and Households, 6.65 miles) Throng solares private Coltrain Street HU3 (94 Households, 6.6 miles)	Select Select
	Select Select Select



Interactive, live street list



- The system tracks the current location of the officer
- Local (private) guidance is provided for officers for each priority list
- The streets are ordered by the most efficient locations to visit
- Street and house recommendations are based on live (current) data (always up to date)

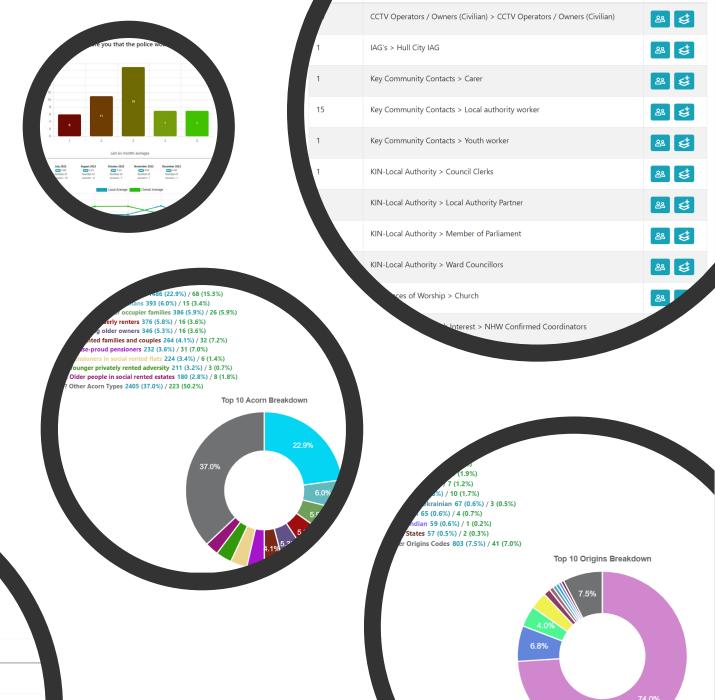


Instant Local Area Information

- The module seamlessly works with the enhanced survey module to provide instant access to:
- Local Priority **survey Results** (door to door and selfperformed web surveys all in one place)
- Local **Acorn** and/or **Origins** information (if you have those modules)
- Instant access to local key contacts for the area (Coordinators, KINs, IAGs, CCTV and more)



	Information	Key Contacts	
virs & Docklands			
ocal Live Results For Humber Talking			
(24/01/2022 - 08/12/2022)	rs & Docklands)		







- Targeted door-to-door engagement
- Click a street and see the household lists
- The list can be set to show only exact matches to the strategy or all houses in the area
- Previously completed and recently declined houses are not shown (save time and reputational damage)
- All actions are tracked and placed in simple reports



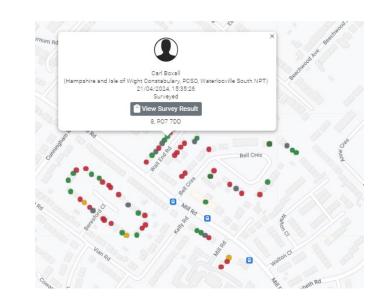
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Existing Local Priority Targeting Setups

Monitor Results

A huge range of reports enable you to monitor all aspects of team performance, area coverage, public response, ethnic representation and remaining streets.

Setup Name	î⊥ Lau	unched	†⊥	Activity	Description	Created By		Created Date	
Delapole Area Tasking		~		2		You		14/09/2022	
Drug concerns. Polish. Russian and Jkranian		~		0		You		11/09/2022	
Low Confidence (Jun-Dec 2022)		~		10	People who have answered the Humber Talking survey between June 2021 and end of	You	🏟 Show admir	05/12/2022 n interaction repor	••
ow Confidence Polish and drugs issues.		~		0	These are areas of low confidence, also includes any household that may be Polis	You	Show intera	actions by street re nmended street re	port
ow Confidence with Alcohol issues		~		0		You	Load this ta	rgeting setup targeting setup	
Low Confidence with Alcohol issues Russian Ukranian		~ ~		0		You You	🔀 Merge this		



	First Name 11	Surname 11	Not In 14	Carded 11	Surveyed ::	Sent Survey	Declined 11	Removed ::	Total Interactions
Ф	lan	Mitchell	0	108	5	0	0	0	113
٩	Carl	Boxall	46	•	26	0	8	0	85
٩	Jamie	Brown	11	1	1	6	1	0	20
٩	James	Clatworthy	5	2	4	1	4	1	17
۹	Alex	Wright	2	11	1	0	1	0	15
٩	Ryan	Headley	7	0	1	0	2	0	11

Origin	1 Adults in a	Area 14 Registered Users	11 Change in period
English	71252	3209	↑ 100
Welsh	5303	238	↑ 9
Irish	4103	181	↑6
Scottish	6080	269	↑4
French Or Walloon	655	26	↑1
Northern Irish	316	12	↑1
Unclassified And Other	138	9	↑ 1
Russian Or Ukrainian	137	6	↑1
Scandinavian	249	6	↑1
Black South African	133	6	↑1
Black Caribbean	105	4	↑1
Hungarian	106	4	↑1
Iranian	42	1	↑1
Turkish	85	1	↑1



Further Details



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