

The Future is Digital
Waste & Recycling
Communications In
2022 and Beyond

R)Collect

## Let's Face It: Recycling Can Be Confusing

Recycling programmes can be chaotic, which leads to confusion.



#### **Communications Challenges**

Waste and recycling teams are overburdened, yet battling confusion and rising costs.





Printed materials lists are costly and increasingly ineffective



Without digital tools, it's a challenge amplifying those outreach efforts



People incorrectly assume they know how to recycle properly



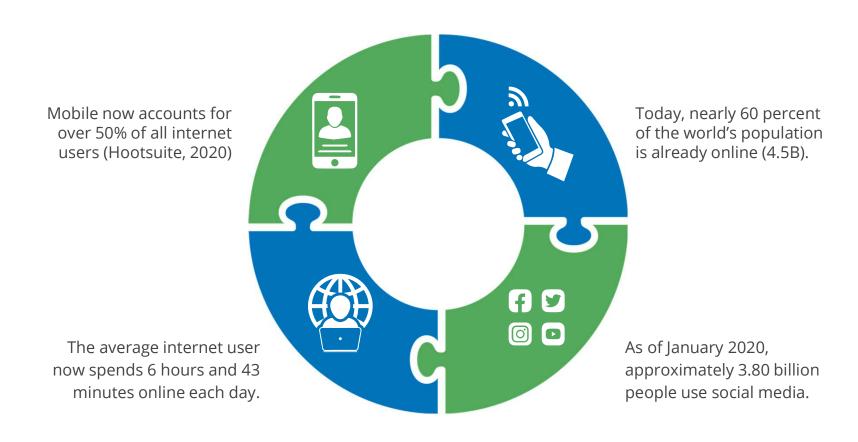
When information isn't correct and real-time, people wishcycle



Difficult to make knowledge "stick" If we don't make it easy, people won't use it

### **Meet People Where They Are**

We need to connect to our audience where they research ideas and educate themselves. And that place is digital.



#### Out With The Old, In With The New...

In the 'New Normal', every organisation needs a direct, real-time line of communications with their audience.



Outreach and engagement are key



Address-specific material search and digital calendars



Easy to access mobile apps and website tools



Increasing reliance on you as the trusted source of information



Instant service alerts, notifications and reminders



Moving away from a paper-based world



#### Going Digital...

It's time to build our programmes for the future. Programmes where we are available in real-time, all the time, for our audience.



Digital is here, and is about the present, not "the future".



Digital is about branding and engagement.

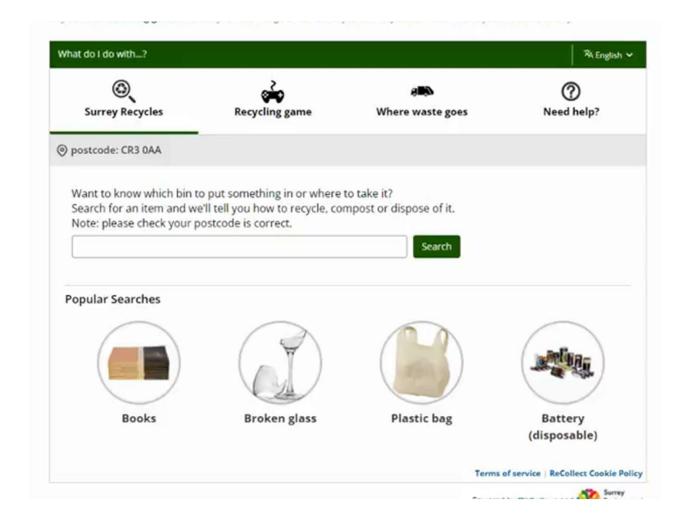


Digital is about strengthening communication with residents

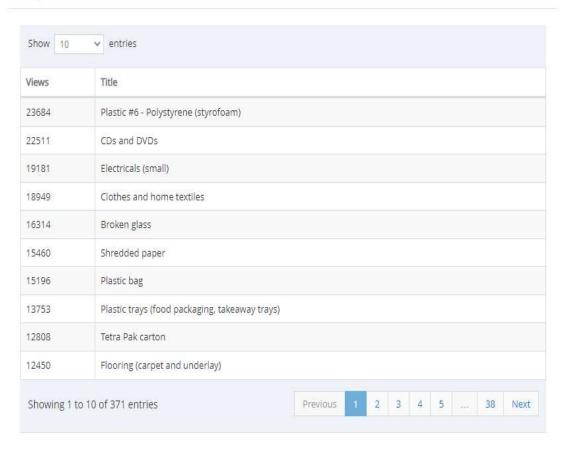


Digital is about building trust and truly changing recycling behaviour.

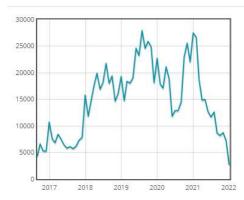
#### **Waste Wizard**



#### **Waste Wizard - Analytics**

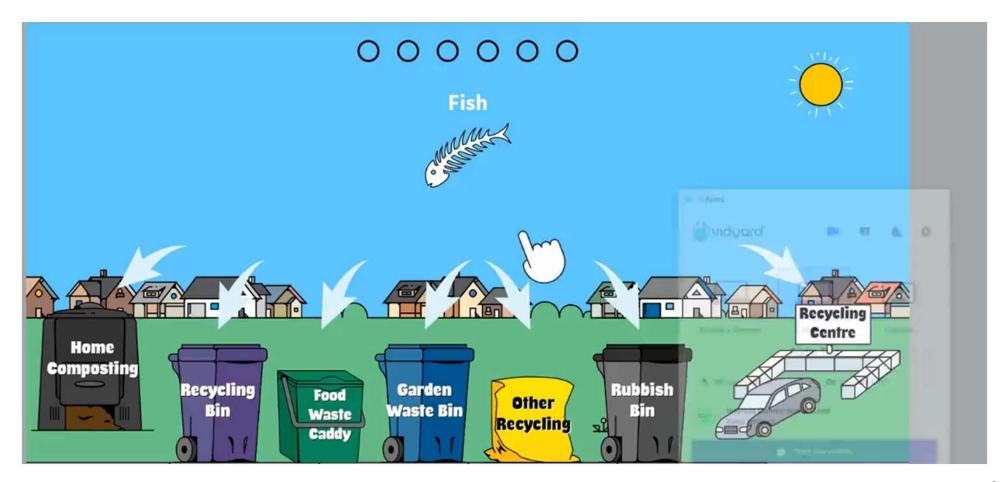








### **Waste Sorting Game**



# Waste Sorting Game

▶Total Guesses	Correct Stream	▶Incorrect Streams
2381	Rubbish Bin: 1,019 (42%)	Incorrect: 1,362 (58%)  Recycling Bin: 640 (27%)  Other Recycling: 408 (18%)  Recycling Centre: 170 (8%)  Food Waste Caddy: 57 (3%)  Home Composting: 48 (3%)  Garden Waste Bin: 39 (2%)
2551	Rubbish Bin: 1,581 (61%)	Incorrect: 970 (39%)  Recycling Bin: 604 (24%) Other Recycling: 181 (8%) Recycling Centre: 144 (6%) Garden Waste Bin: 23 (1%)  Home Composting: 12 (1%) Food Waste Caddy: 6 (1%)
1970	Rubbish Bin: 1,011 (51%)	Incorrect: 959 (49%)  Recycling Bin: 463 (24%) Home Composting: 179 (10%) Other Recycling: 135 (7%) Food Waste Caddy: 90 (5%)  Garden Waste Bin: 69 (4%) Recycling Centre: 23 (2%)
2431	Rubbish Bin: 1,551 (63%)	Incorrect: 880 (37%)  Recycling Bin: 447 (19%) Other Recycling: 243 (10%) Recycling Centre: 96 (4%) Food Waste Caddy: 50 (3%)  Garden Waste Bin: 31 (2%) Home Composting: 13 (1%)
2403	Rubbish Bin: 1,556 (64%)	Incorrect: 847 (36%)  Recycling Bin: 512 (22%) Other Recycling: 172 (8%) Recycling Centre: 122 (6%) Garden Waste Bin: 23 (1%)  Food Waste Caddy: 13 (1%) Home Composting: 5 (1%)
1565	Rubbish Bin: 1,004 (64%)	Incorrect: 561 (36%)  Recycling Bin: 350 (23%)  Other Recycling: 122 (8%)  Recycling Centre: 26 (2%)  Home Composting: 24 (2%)  Garden Waste Bin: 20 (2%)  Food Waste Caddy: 19 (2%)
2057	Recycling Centre: 1,574 (76%)	Incorrect: 483 (24%) Other Recycling: 220 (11%) Rubbish Bin: 108 (6%) Recycling Bin: 67 (4%) Home Composting: 35 (2%) Garden Waste Bin: 29 (2%) Food Waste Caddy: 24 (2%)
	2381 2551 1970 2431 2403	2381 Rubbish Bin: 1,019 (42%)  2551 Rubbish Bin: 1,581 (61%)  1970 Rubbish Bin: 1,011 (51%)  2431 Rubbish Bin: 1,551 (63%)  2403 Rubbish Bin: 1,556 (64%)  1565 Rubbish Bin: 1,004 (64%)

#### **Benefits**





Nearly 1 million searches completed using the Waste Wizard search tool (Surrey, UK)



Over 100,000 first time visitors using the Waste Wizard search tool (Buckinghamshire, UK)



17.6% decrease in contamination rate (Nashville, USA)



76% decrease in phone calls with questions regards recycling (East Hants, Canada)



Saving of \$200,000 of printing costs over 3 years (Austin, USA)

# Thank you!

Questions? Want to chat further? Email phil.blythe@webaspx.com



Empowering People To Recycle Right.