FORMAT			
1. Name of resource	Waste and Recycling Resources for Lo	cal Authorities	
2. Location	https://www.wrap.ngo/sectors/local-authorities		
3. Alternative location			
4. Author[s]	WRAP		
5. Publisher/producer/ host	WRAP		
6. Year			
7. Suggested citation	WRAP. Waste and Recycling Resources for Local		
	Authorities, https://www.wrap.ngo/sectors/local-		
	authorities		
8. Languages in which available	English		
9. Geographic area resource relates to	UK, but with global relevance		
10. Does the resource relate to a specific time frame?			
11. Type	Report		
	Toolkit/Framework/Roadmap	Yes	
	Sign-post to other resource (database)	Yes	
	Case studies	Yes	
	Other	Videos	
12. If this is part of an initiative, what is the initiative?			
COLLECTIONS AND COLLECT	ONS-BASED INSTITUTIONS		
13. Explicit links to collections	No		
14. Explicit links to museums/libraries/a rchives	No		
15. Types of institutions	Museums	Х	
the resource covers	Archives	Х	
	Libraries	X	
	Other	Χ	
16. Does the resource	Arts, humanities and social		
relate to specific	sciences: philosophy,		
disciplines?	psychology, religion, social		
	sciences, law, politics,		
	language, arts and		
	recreation, architecture,		
	literature, history,		
	geography and ethnology,		
	anthropology, archaeology		

	Science notural history	Х	
	Science, natural history,	^	
	technology, medicine, engineering, manufacturing		
17. If no explicit links to		the resource (and other	
collections,	Collecting institutions can use the resource (and other		
justification for	resources on the WRAP website) to assess and manage		
inclusion	their own waste flows.		
HOW IT CONTRIBUTES TO SU	STAINABLE DEVELOPMENT		
	tivities the resource relates to	(mark all that apply)	
	ct and safeguard wider cultural		
•	ively, for example by targeting	and	
	s of heritage in strategic ways		
Use collections to promote le			
	e to sustainable development r	more	
	ation for sustainable developm		
and sustainable lifestyles, hur			
promotion of a culture of pea			
	of cultural diversity and of cultu	re's	
	evelopment and/or skills develo		
relating to collections		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	ultural participation/social incl	usion	
· ·	by reducing barriers to partici		
to ensure no-one is 'left behir		,	
	ustainable tourism more effect	ively,	
	w products based on local culti		
heritage, and/or considering the rights of stakeholder groups in			
relation to collections			
Use collections to support re	search that contributes to		
sustainable development (inc	cluding all forms of personal an	d self-	
directed research at all levels	that make use of stored collect	ions)	
more effectively, for example	by providing effective facilities	,	
collections and information to	meet researchers' needs		
Make decisions around collections	ctions that contribute to sustai	nable	
development more effective	ly		
i. employment (recr	uiting, staff training, staff safety	()	
ii. energy consumption	on, greenhouse gas emissions,	X	
reduction, monito	ring and reporting		
iii. waste managemer	nt and reduction of waste	Х	
iv. transport (forms o	f transport, energy use)		
v. commercial activit	ies including copyright and IP		
vi. governance and m	anagement		
vii. security, disaster p	preparedness and risk reduction	1	
	artnerships and collaborations		
towards sustainable develop	ment more effectively, for exa	mple	
by developing impactful partr	nerships		

	ate clearly to any international conven	tions (mark all that		
apply)?				
	Culture conventions:  1952, 71 Protection of Copyright and Neighbouring Rights			
• • • • • • • • • • • • • • • • • • • •	roperty in the Event of Armed Conflict			
	it Trafficking of Cultural Property  Cultural and Natural Heritage			
2001 Protection of the Under				
	<u> </u>			
	2003 Safeguarding of the Intangible Cultural Heritage  2005 Protection and Promotion of the Diversity of Cultural			
Expressions	on of the biversity of cultural			
Rio Conventions:				
	ersity (CBD), Convention to Combat	Х		
	nework Convention on Climate	,		
Change (UNFCCC)				
AIMS AND CONTENT				
20. What issues does	"We work closely with local authorities	es, providing you		
the resource aim to	with free-to-use resources and suppo	· ·		
address?	waste and recycling service the best it	t can be.		
	We understand that the design and d	elivery of waste and		
	recycling services is a tricky area to na	vigate, particularly		
	with budget pressures, regulatory und	certainty, Covid-19		
	and climate change pressures.			
	Tap into WRAP to access everything you need to keep			
momentum going in your community. Whether that be				
	communication or technical resources, one-to-one			
	support, or simply some impartial guidance and advice;			
	we are here to help."			
21. Intended audience	[Local authorities, but relevant at an ir	stitutional level too]		
of resource				
22. Process of	Authored toolkit			
development	To printe your ( idea)			
23. Organisation/structu	Tap into wrap (video)			
re/contents	Webinars for local authorities			
	Technical support Consistency in collections			
	Local authority data portal			
	Key resources for local authorities			
Explore more resources				
Explore more resources				
FRAMEWORKS				
24. Framework				
structure				

	1.,
25. Relevant policy	Yes
considerations	
26. Resources for	Yes
implementation	
identified	
27. Specific assessment	Yes
points/indicators/mi	
lestones/action plan	
for monitoring	
	ABILITY COVERED BY RESOURCE (mark all that apply)
People (social	X
sustainability)	
Planet (environmental	X
sustainability)	
Prosperity (economic	X
sustainability)	
Peace	
Partnerships	
29. CROSS-CUTTING CON	SIDERATIONS COVERED BY RESOURCE (mark all that apply)
Gender perspectives	
North and South	
perspectives	
HOW THE RESOURCE CONTR	IBUTES TO AGENDA 2030 AND THE SDGs
HOW AGENDA 2030 AND TH	E SDGs FEATURE IN THE RESOURCE
30. SDGs and Agenda	No
2030 specifically	
mentioned?	
31. SDGs specifically	No
mentioned?	
32. SDG targets	No
specifically	
mentioned?	
33. SDG indicators	No
specifically	
mentioned?	
SDGs AND SDG TARGETS AN	DLINKAGES
34. Comments on SDG	
linkages	The resource can help collecting institutions assess how
	they contribute to a number of targets within SDG 12,
	notably (SDGs 12.2, 12.3, 12.4, 12.5, 12.6, 12.7); this can
	CHANGET THE CONCERVENIAN OF MINDIVERSITY AND ACCOUNTED
	support the conservation of biodiversity and ecosystems
	(for example, SDGs 6.3, 6.4, 14.1 and 15.5). The resource
	(for example, SDGs 6.3, 6.4, 14.1 and 15.5). The resource can also be used to contribute to public awareness and
	(for example, SDGs 6.3, 6.4, 14.1 and 15.5). The resource can also be used to contribute to public awareness and education programmes relating to waste and recycling,
	(for example, SDGs 6.3, 6.4, 14.1 and 15.5). The resource can also be used to contribute to public awareness and

## 35. SDGs and SDG targets the resource helps advance

## SDG 4. Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

4.7 By 2030, ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and nonviolence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development

Numbers of people in each type of programme drawing on collections from different demographic groups.

Increases in numbers of people in each type of programme from different demographic groups.

Proportion of people involved in such programmes in relation to overall audience size.

Evidence that learners have acquired knowledge and skills to promote sustainable development.

## SDG 6. Ensure availability and sustainable management of water and sanitation for all

6.3 By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially

Amount of pollutants, and reduction in pollutants, to water systems.

Plans in place for the identification, reduction, replacement and recycling of hazardous chemical and materials, to prevent their release into water systems, with plans to eliminate their use as soon as possible.

## SDG 6. Ensure availability and sustainable management of water and sanitation for all

6.4 By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address

Reductions in water use, increase in water recycling, preventing water shortages in vicinity.

Information on, programmes relating to, and partnerships relating to water use drawing on collections and collections-based institutions in place, to support efficient use of water.

water scarcity and	
substantially reduce the	
number of people suffering	
from water scarcity	
SDG 12 Ensure sustainable	
consumption and	Reduction of material footprint in terms of reductions in
production patterns	consumption of biomass, fossil fuels, metal ores and non-
SDG 12.2 By 2030, achieve	metal ores.
the sustainable	
management and efficient	
use of natural resources	
SDG 12 Ensure sustainable	
consumption and	
production patterns	Quantities, and reduction in quantities, of food waste, both
12.3 By 2030, halve per	in terms of waste going for treatment, and waste going to
capita global food waste at	landfill or being otherwise discarded into the environment.
the retail and consumer	
levels and reduce food	Policies and plans in place to reduce and eliminate food
losses along production and	waste as soon as possible.
supply chains, including	
post-harvest losses	
SDG 12 Ensure sustainable	
consumption and	
production patterns	Quantities, and reduction in quantities, of chemicals of all
12.4 By 2020, achieve the	kinds, including chemicals used in maintenance of
environmentally sound	collections facilities, and chemicals used in care and
management of chemicals	preparation of collections, and all wastes throughout their
and all wastes throughout	life cycle, reducing release to air, water and soil.
their life cycle, in	Dlaws in place to climinate the use and valence of hereadous
accordance with agreed	Plans in place to eliminate the use and release of hazardous chemicals into the natural environment as soon as possible.
international frameworks, and significantly reduce	chemicals into the natural environment as soon as possible.
their release to air, water	
and soil in order to	
minimize their adverse	
impacts on human health	
and the environment	
SDG 12 Ensure sustainable	
consumption and	Quantity and reductions in quantity of waste of all kinds,
production patterns	including avoidance/prevention of waste production,
12.5 By 2030, substantially	reuse, and recycling. Quantity of material recycled in
reduce waste generation	comparison with quantity sent to landfill. Increases in
through prevention,	recycling rate in comparison with landfill.
reduction, recycling and	
reuse	

SDG 12 Ensure sustainable	
consumption and	Clear visions, strategies and plans in place for all aspects of
production patterns	sustainability – environmental, social and economic
12.6 Encourage companies,	(people, planet, prosperity)- across all areas of activity.
especially large and	
transnational companies, to	Visions, strategies and plans relating to sustainability to be
adopt sustainable practices	publicly available and incorporated into planning
and to integrate	documents.
sustainability information	
into their reporting cycle	Commitments to be in line with local, regional, national
	and/or international targets and ambitions.
	·
	Incorporation of sustainability into reporting for funders
	and other stakeholders, including the public. Reporting to
	include commitments and progress towards targets.
SDG 12 Ensure sustainable	
consumption and	Incorporation of sustainability considerations into
production patterns	procurement, in terms of advertisement and invitation to
12.7 Promote public	tender, contracts, and selection criteria for suppliers.
procurement practices that	
are sustainable, in	
accordance with national	
policies and priorities	
SDG 12 Ensure sustainable	
consumption and	12.8.1 Extent to which (i) global citizenship education and
production patterns	(ii) education for sustainable development (including
12.8 By 2030, ensure that	climate change education) are mainstreamed in (a)
people everywhere have	national education policies; (b) curricula; (c) teacher
the relevant information	education; and (d) student assessment
and awareness for	
sustainable development	Extent to which global citizenship education and education
and lifestyles in harmony	for sustainable development (including climate change
with nature	education) are mainstreamed in formal, informal and non-
	formal education programmes and activities drawing on
SDC 12 Take ungent action	and related to collections.
SDG 13. Take urgent action	Plans in place to enhance positive contributions to
to combat climate change and its impacts	Plans in place to enhance positive contributions to addressing climate change through use of collections. Plans
13.3 Improve education,	in place to ensure collections, collections institutions and
awareness-raising and	broader society can adapt effectively to climate change.
human and institutional	broader society can adapt effectively to climate change.
capacity on climate change	Plans in place for effective education and awareness raising
mitigation, adaptation,	on climate change mitigation, adaptation, impact reduction
THILEGUOTE AUGDICATION.	on chinate change intigation, adaptation, impact reduction
impact reduction and early	and early warning.

warning

	I
	Plans in place to reduce negative contributions of collections-related functions, e.g. measuring greenhouse emissions with plans and targets in place to reduce them.
sustainably use the oceans, seas and marine resources for sustainable development 14.1 By 2025, prevent and significantly reduce marine pollution of all kinds, in particular from land-based activities, including marine debris and nutrient	Number of collections-related programmes, for example research and education, that aim to reduce marine pollution.  Quantity, and reduction, of waste of all sorts, with plans in place to eliminate waste of all sorts as soon as possible.  Quantity, and reduction, of plastic waste, with plans in place to eliminate the production and release of plastic waste as soon as possible.
pollution	
SDG 15 Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt	Number and proportion of habitats, notably endangered habitats, and species with favourable conservation status, with special reference to locally, nationally and globally endangered species.
and reverse land degradation and halt biodiversity loss 15.5 Take urgent and significant action to reduce	Information on, programmes relating to, collections development, and partnerships relating to habitats and species drawing on collections in place, to support their protection and continued existence.
the degradation of natural habitats, halt the loss of biodiversity and, by 2020, protect and prevent the extinction of threatened species	Measures taken to enhance biodiversity value of green space associated with collections institutions.
SDG 16. Promote peaceful and inclusive societies for sustainable development, provide access to justice	Adopt and implement constitutional, statutory and/or policy guarantees for public access to information.
for all and build effective, accountable and inclusive institutions at all levels.	Plans in place, and plans implemented to enhance public access to information relating to collections.
16.10 Ensure public access to information and protect fundamental freedoms, in accordance with national	Plans in place, and plans implemented to support fundamental freedoms, in line with human rights, national and international agreements and legislation.
legislation and international agreements	Plans and procedures in place for public access to information relating to the operation and management of collections-based institutions.

		Complaint mechanism in place for public to use where public access to information and fundamental freedoms not supported or fulfilled.			
1	2	3	<mark>4</mark>	5	<mark>6</mark>
7	8	9	10	11	<mark>12</mark>
<mark>13</mark>	<mark>14</mark>	<mark>15</mark>	<mark>16</mark>	17	