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O. Collections-related activit		mark al	I that apply)		
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Develop collections to protect an		and			
natural heritage more effectively					
collecting to threatened forms of					
Use collections to promote learn			X		
opportunities that contribute to	· · · · · · · · · · · · · · · · · · ·				
effectively, for example education	n for sustainable developme	nt			
and sustainable lifestyles, human	rights, gender equality,				
promotion of a culture of peace a	nd non-violence, global				
citizenship and appreciation of cu	ltural diversity and of cultur	e's			
contribution to sustainable develo	pment and/or skills develop	oment			
relating to collections					
Use collections to promote cultur	Χ				
more effectively, for example by					
to ensure no-one is 'left behind'					
Use collections to promote susta	nable tourism more effecti	velv.			
for example by developing new pr		• •			
heritage, and/or considering the r					
relation to collections	ights of stakeholder groups	""			
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sustainable development (includi	· •				
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more effectively, for example by p					
collections and information to me					
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	g, staff training, staff safety)		X		
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iii. waste management an	iii. waste management and reduction of waste				
iv. transport (forms of tra					
v. commercial activities in					
vi. governance and manag		X			
	X				
vii. security, disaster preparedness and risk reduction X					

I I JI PET PET PET NA LIBARATERIA NATIN	archine and callaborations	V			
Direct external leadership, partnerships and collaborations X					
towards sustainable development more effectively, for example by developing impactful partnerships					
P. Does the resource relate clearly to any international conventions (mark all that					
apply)?					
Culture conventions:					
1952, 71 Protection of Copyright	and Neighbouring Rights				
	erty in the Event of Armed Conflict				
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1972 Protection of the World Cult	<u> </u>				
2001 Protection of the Underwate					
2003 Safeguarding of the Intangib	3				
2005 Protection and Promotion o					
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Change (UNFCCC)	o John Children on Children				
AIMS AND CONTENT					
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address?	governments of both developed	• •			
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	Poland: Coal sector transformation and just transition measures to support ex-miners 17 India: A coal transition in the making? Developing prospects for 1.2 million coal workers 20 Canada: A high-level task force for a just transition in the coal power sector 23 Indonesia: Financing development with fossil fuel subsidies 26 Egypt: A shared sacrifice to reform USD 21 billion worth of subsidies 29 Ukraine: A steady and costly decline of coal—what is happening to workers? 32 4.0 Next Steps: Acting early to minimize negative impacts and maximize positive opportunities 35 References 36
	Annex 1. Quantitative approaches for estimating
	employment impacts 45
FRAMEWORKS	
Framework structure	Section 2 of the resource is structured as a framework (see the resource for further information)
U. Relevant policy considerations	Yes
V. Resources for implementation identified	Yes
W. Specific assessment points/indicators/milest ones/action plan for monitoring	Yes
X. ASPECTS OF SUSTAINABIL	ITY COVERED BY RESOURCE (mark all that apply)
People (social sustainability)	X
Planet (environmental sustainability)	X
Prosperity (economic sustainability)	X
Peace	X
Partnerships	Х
Y. CROSS-CUTTING CONSIDE	RATIONS COVERED BY RESOURCE (mark all that apply)
Gender perspectives	X
North and South perspectives	Х
HOW THE RESOURCE CONTRIBUT	ES TO AGENDA 2030 AND THE SDGs
HOW AGENDA 2030 AND THE SD	Gs FEATURE IN THE RESOURCE
Z. SDGs and Agenda 2030 specifically mentioned?	No
AA. SDGs specifically mentioned?	No

- 1	DD CDC+ + 'C'	
	BB. SDG targets specifically	No
	mentioned?	
	CC. SDG indicators	No
	specifically mentioned?	

SDGs AND SDG TARGETS AND LINKAGES

DD.Comments on SDG linkages

The resource can help support action for SDG targets relating to education, skills development and work related to climate change, including 1.5 (build the resilience of the poor), 4.3 (education for work), 4.4 (staff skills), 4.5 (educational opportunities for all), 4.7 (Education for Sustainable Development), 7.2 (increase use of clean energy, 8.3 (policies for job creation and decent work), 8.4 (circular economy), 8.5 (ensuring people have employment and decent work), 8.6 (reduce youth unemployment), 8.8 (protect workers' rights and provide secure working conditions), 9.4 (retrofit industries), 10.2 (universal inclusion), 10.4 (social protection), 11.3 (inclusive decision making on urban development, which may include major industry shifts), 11.5 (reduce disaster risk), 11.B (integrated policies, including for social inclusion, climate action and resource use), 12.6 (adopting sustainable practices), 12.8 (information for sustainable development and lifestyles in harmony with nature), 13.1 (climate adaptation), 13.2 (national climate planning), 13.3 (education and awareness for climate mitigation, adaptation and risk reduction), 13.B (climate action in Global South countries), 16.7 (participatory decision making), 16.10 (protecting fundamental freedoms, including workers' rights), 16.B (promote laws and policies for sustainable development), 17.14 (policy coherence), 17.17 (crosssector partnerships).

EE. SDGs and SDG targets the resource helps advance

SDG 1: End poverty in all its forms everywhere

1.5 By 2030, build resilience of the poor and those in vulnerable situations and reduce their exposure and vulnerability to climate-related extreme events and other economic, social and environmental shocks and disasters.

Number of collecting programmes that aim to build resilience to climate-related events and other shocks and disasters, for example by forming collections that can contribute to related educational and research programmes.

Number of educational programmes drawing on collections that incorporate resilience perspectives.

Number of targeted programmes drawing on collections that are aimed at vulnerable groups, to build their resilience to climate-related and other shocks and disasters.

	Number of research programmes drawing on collections that are aimed at building resilience to climate-related and other shocks and disasters.
	Strengthen the resilience of employees, communities and suppliers by paying at a minimum the living wage and offering insurance to employees and their families, such as accident insurance; and by paying fair prices to all suppliers
SDG 4. Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all	Number of learning programmes in schools, colleges and universities that make use of collections.
4.3 By 2030, ensure equal access for all women and men to affordable and quality	Proportion of learning programmes in schools and colleges making use of collections that prioritise disadvantaged areas.
technical, vocational and tertiary education, including university	Gender balance of students in learning programmes.
university	Number of programmes using collections that aim to encourage people to participate in education in schools, colleges and universities.
SDG 4. Ensure inclusive and	
equitable quality education and	Number of young people and adults in skills-
promote lifelong learning	development activities and programmes drawing on
opportunities for all	collections, for employment, decent jobs and
4.4 By 2030, substantially	entrepreneurship
increase the number of youth	·
and adults who have relevant skills, including technical and	Increase in number of young people and adults in such programmes
vocational skills, for	programmes
employment, decent jobs and	Number and proportion of staff who have received
entrepreneurship	training in the last year, to better support their
	contribution to the SDGs.
	Drograms and processes in place to ensure the
	Programs and processes in place to ensure the availability of a skilled workforce.
SDG 4. Ensure inclusive and	,
equitable quality education and	Number of educational and/or training programmes
promote lifelong learning	drawing on collections directed to eliminate gender
opportunities for all	disparities in education.
4.5 By 2030, eliminate gender	No selection of selection is a selection of
disparities in education and	Number of educational and/or training programmes
ensure equal access to all levels of education and vocational	drawing on collections directed to meet the particular
training for the vulnerable,	needs of persons with disabilities.
training for the valiferable,	

including persons with	Number of educational and/or training programmes
disabilities, indigenous peoples	drawing on collections directed to meet the particular
and children in vulnerable	needs of Indigenous peoples' groups.
situations	
	Number of educational and/or training programmes
	drawing on collections directed to meet the particular
	needs of children in vulnerable situations.
SDG 4. Ensure inclusive and	
equitable quality education and	Numbers of people in each type of programme drawing
promote lifelong learning	on collections from different demographic groups.
opportunities for all	
4.7 By 2030, ensure that all	Increases in numbers of people in each type of
learners acquire the knowledge	programme from different demographic groups.
and skills needed to promote	
sustainable development,	Proportion of people involved in such programmes in
including, among others,	relation to overall audience size.
through education for	
sustainable development and	Evidence that learners have acquired knowledge and
sustainable lifestyles, human	skills to promote sustainable development.
rights, gender equality,	
promotion of a culture of peace	
and non-violence, global	
citizenship and appreciation of	
cultural diversity and of	
culture's contribution to	
sustainable development	
SDG 5. Achieve gender equality	
and empower all women and	Number and proportion of policies relating to collections
girls	and collections-based institutions that incorporate
5.C Adopt and strengthen sound	gender perspectives to promote gender equality and
policies and enforceable	empowerment of all women and girls at all levels.
legislation for the promotion of	
gender equality and the	
empowerment of all women	
and girls at all levels	
SDG 7. Ensure access to	
affordable, reliable, sustainable	Proportion of energy that comes from renewable
and modern energy for all	sources.
7.2 By 2030, increase	
substantially the share of	Date to achieve net zero, and milestones towards that
renewable energy in the global	date.
energy mix	

SDG 8. Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

8.3 Promote developmentoriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of micro-, small- and medium-sized enterprises, including through access to financial services Development-oriented policies in place for the range of activities, or development-oriented considerations are included in other policies.

Number of micro-, small- and medium-sized enterprises supported.

Number and proportion of formalised arrangements with micro-, small- and medium-sized enterprises.

Total value of financial services or financial support provided to micro-, small and medium-sized enterprises.

SDG 8. Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

8.4 Improve progressively, through 2030, global resource efficiency in consumption and production and endeavour to decouple economic growth from environmental degradation, in accordance with the 10-Year Framework of Programmes on Sustainable Consumption and Production, with developed countries taking the lead

Plans in place to increase resource efficiency, reduce consumption, and to decouple economic growth from environmental degradation.

SDG 8. Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

8.5 By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value

Increase in number of people in full and productive employment relating to collections, through job creation and recruitment.

Increase in proportion of existing staff working with collections in productive employment.

Increase in number of men, women, young people and persons with disabilities in development and training programmes drawing on collections that support them in employment.

	Removal of pay disparities by gender and/or other status or those working with collections.
а	Policies and plans in place to ensure that all suppliers and others in the supply chain are in decent and productive work.
	Number of young people in employment, education or raining relating to collections.
decent work for all 8.6 By 2020, substantially	Number of people in dedicated programmes relating to collections, who would otherwise not be in employment, education or training.
	Number and proportions of staff working with collections in safe and secure working environments.
8.8 Protect labour rights and in	Number of accidents and other health and safety ncidents reported.
	Training and support provided for staff to ensure their wellbeing, health and safety.
migrants, and those in precarious employment p	Education, awareness-raising and partnership programmes drawing on collections that address labour rights, notably those of migrant workers and others in precarious employment.
	Reduction of numbers and proportions of staff on short- erm or zero-hours contracts.
	Fair pay policies and procedures in place to prevent exploitation.
ii e	Procurement policies that ensure that collecting institutions make use of people who are in decent employment, and that avoid exploitation throughout the supply chain.
inclusive and sustainable eindustrialization and foster e	Number and proportion of collections facilities that make efficient use of resources, with an ongoing drive for efficiencies and reductions in energy use and waste of all forms.
infrastructure and retrofit	

industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies and industrial	Number and proportion of collections facilities that use clean and environmentally sound technologies, including climate-friendly energy sources and materials, with an ongoing commitment to reduce greenhouse gas emissions and waste of all forms.
processes, with all countries taking action in accordance with their respective capabilities	Number and proportion of collections facilities that adopt and/or prioritise collections-related processes and practices to reduce greenhouse gas emissions and waste of all forms.
SDG 10. Reduce inequality	
within and between countries 10.2 By 2030, empower and promote the social, economic and political inclusion of all, irrespective of age, sex,	Collections development to ensure that collections effectively meet the needs of all, irrespective of age, sex, disability, race, ethnicity, origin, religion or economic or other status.
disability, race, ethnicity, origin, religion or economic or other status	Number and proportion of educational and participatory programmes that promote participation irrespective of social or other status.
	Numbers and proportions of people making use of collections in relation to the demographic of the local population.
	Numbers and proportions of people involved in focused programmes aimed at promoting social, economic and political inclusion.
	Numbers and proportions of people from different demographic groups involved in decision-making processes relating to collections and collections-based institutions.
	Number and types of partnerships that build relationships with marginalized groups, individuals and communities.
SDG 10. Reduce inequality within and between countries 10.4 Adopt policies, especially fiscal, wage and social protection policies, and progressively achieve greater equality	Number and proportion of policies that proactively address equality issues relating to fiscal, wage and social protection considerations.
SDG 11. Make cities and human settlements inclusive, safe, resilient and sustainable	11.3.2 Proportion of cities with a direct participation structure of civil society in urban planning and management that operate regularly and democratically

11.3 By 2030, enhance inclusive and sustainable urbanization and capacity for participatory, integrated and sustainable human settlement planning and management in all countries

Plans in place for collections-based institutions to facilitate the incorporation of communities' views into local planning and town management processes in a regular way.

Plans in place for collections-based institutions to facilitate the incorporation of minorities' views into local planning and town management processes in a regular way.

settlements inclusive, safe, resilient and sustainable 11.5 By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global gross domestic product caused by disasters, including water-related disasters, with a focus on protecting the poor and

people in vulnerable situations

Collections-based research that supports the understanding and management of disasters of all kinds.

Plans in place for public education and awareness drawing on collections and collections-based institutions to reduce exposure and vulnerability to disasters of all kinds.

Plans in place to ensure collections-based institutions steadily work to reduce their contributions to disaster risk, for example by reducing pollution and waste of all kinds.

Plans in place to ensure collections-based institutions, and people related to them (including workers) are protected from economic losses as a result of disasters.

Plans in place to provide special support/protection to poor and vulnerable people and groups in and following disasters.

spd 11. Make cities and human settlements inclusive, safe, resilient and sustainable 11.B By 2020, substantially increase the number of cities and human settlements adopting and implementing integrated policies and plans towards inclusion, resource efficiency, mitigation and adaptation to climate change, resilience to disasters, and develop and implement, in line with the Sendai Framework for Disaster Risk Reduction 2015-

11.B.1 Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030a

Disaster Risk Reduction strategies and plans in place, in line with the Sendai Framework for Disaster Risk Reduction, to ensure collecting institutions and collections are factored into planning, and contribute effectively to Disaster Risk Reduction.

Collections-based institutions included in local plans for social inclusion, resource use, and Disaster Risk Reduction.

2030, holistic disaster risk	
management at all levels	
SDG 12 Ensure sustainable	
consumption and production patterns 12.6 Encourage companies, especially large and transnational companies, to adopt sustainable practices and	Clear visions, strategies and plans in place for all aspects of sustainability – environmental, social and economic (people, planet, prosperity)- across all areas of activity. Visions, strategies and plans relating to sustainability to be publicly available and incorporated into planning
to integrate sustainability information into their reporting cycle	documents. 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 production patterns 12.8 By 2030, ensure that people everywhere have the relevant information and awareness for sustainable	12.8.1 Extent to which (i) global citizenship education and (ii) education for sustainable development (including climate change education) are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment
development and lifestyles in harmony with nature	Extent to which global citizenship education and education for sustainable development (including climate change education) are mainstreamed in formal, informal and non-formal education programmes and activities drawing on and related to collections.
SDG 13. Take urgent action to combat climate change and its impacts 13.1 Strengthen resilience and adaptive capacity to climaterelated hazards and natural disasters in all countries	Plans in place for near and longer term to withstand and actively adapt to climate-related hazards and natural disasters.
SDG 13. Take urgent action to combat climate change and its impacts 13.2 Integrate climate change measures into national policies, strategies and planning	National organisations, institutions and networks relating to collections and collections-based institutions to have integrated climate change measures into policies, strategies and planning relating to collections and collections-based institutions, including funding and other resourcing considerations.
SDG 13. Take urgent action to combat climate change and its impacts	Plans in place to enhance positive contributions to addressing climate change through use of collections. Plans in place to ensure collections, collections

13.3 Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning

institutions and broader society can adapt effectively to climate change.

Plans in place for effective education and awareness raising on climate change mitigation, adaptation, impact reduction and early warning.

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.

SDG 13. Take urgent action to combat climate change and its impacts

13.B Promote mechanisms for raising capacity for effective climate change-related planning and management in least developed countries and small island developing States, including focusing on women, youth and local and marginalized communities.

Number of initiatives (educational, awareness-raising, research, and/or partnerships) drawing on collections and collections-based institutions that build capacity for climate change planning and management in least developed countries and small island developing States.

Number of targeted initiatives drawing on collections and collections-based institutions aimed at building capacity for women, youth and local and marginalized communities in least developed countries and small island developing States.

SDG 16. Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.

16.7 Ensure responsive.

16.7 Ensure responsive, inclusive, participatory and representative decision-making at all levels

16.7.1 Proportions of positions (by sex, age, persons with disabilities and population groups) in public institutions (national and local legislatures, public service, and judiciary) compared to national distributions

16.7.2 Proportion of population [audience/users/non-users] who believe decision-making is inclusive and responsive, by sex, age, disability and population group

Decision-making addresses societal, environmental and economic challenges related to the community, considering short-term and long-term risks and opportunities.

Decision-making draws on diverse backgrounds, viewpoints and interests, reflecting a broad base of stakeholders, and working to promote inclusion and provide effective services for all of society.

SDG 16. Promote peaceful and inclusive societies for sustainable development,

Adopt and implement constitutional, statutory and/or policy guarantees for public access to information.

SDG 16. Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective,	16.B.1 Pr users] rep against of basis of c
	Complain public acc not suppo
legislation and international agreements	Plans and informati of collect
accordance with national	Dlansana
fundamental freedoms, in	national
information and protect	fundame
16.10 Ensure public access to	Plans in p
accountable and inclusive institutions at all levels.	access to
and build effective,	Plans in p
provide access to justice for all	

place, and plans implemented to enhance public information relating to collections.

place, and plans implemented to support ental freedoms, in line with human rights, and international agreements and legislation.

d procedures in place for public access to ion relating to the operation and management tions-based institutions.

nt mechanism in place for public to use where cess to information and fundamental freedoms orted or fulfilled.

accountable and inclusive institutions at all levels.

16.B Promote and enforce nondiscriminatory laws and policies for sustainable development

roportion of population [audience/users/nonporting having personally felt discriminated or harassed in the previous 12 months on the a ground of discrimination prohibited under international human rights law

Number and proportion of policies that incorporate sustainable development considerations, in the full sense of recognizing all three of social, economic and environmental considerations.

SDG 17. Partnerships for the goals

17.14 Enhance policy coherence for sustainable development

Proportion of policies that incorporate sustainable development considerations, linking to SDGs and targets.

Incorporation of policy considerations from outside the collections sector into policies of collections-based institutions, to facilitate partnerships and effectiveness.

SDG 17. Partnerships for the goals

17.17 Encourage and promote effective public, public-private and civil society partnerships, building on the experience and resourcing strategies of partnerships

17.17.1 Amount of United States dollars committed to public-private and civil society partnerships

Number and/or increase in number, and diversity of local, national and regional multi-stakeholder (public, public-private and civil society) partnerships that address the SDGs drawing on collections, or that otherwise involve collections-based organisations and institutions.

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