<u>Guide to annotations</u> What do the colours mean?

Shows the general purpose related to the whole annotated text-type and that of entire sections. Titles of sections or headings are defined in terms of purpose and content.

Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text.

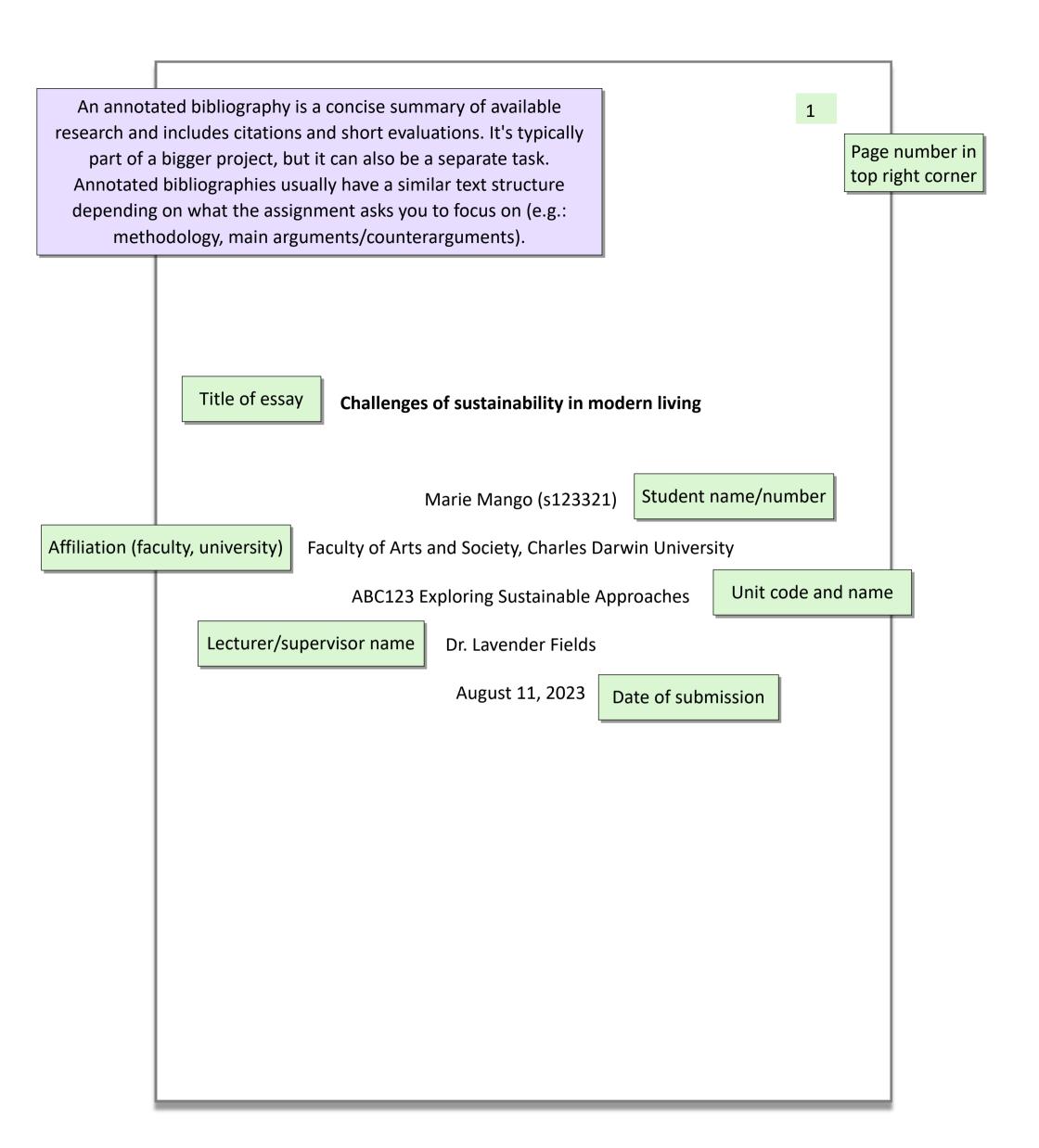
Key-words and terms related to the general content and concepts and main themes.

Grammar features or discourse markers that are important to the annotated text-type.

In-text citations and general reference to papers and books within the annotated text.

Note: 'Discourse markers' refers to words used to start and end conversations and topics. Examples: also, therefore, thus, similarly, however, for instance, in conclusion, besides

Note: The reference style for this text follows the CDU APA 7th referencing format. Please check with your lecturers if there are different referencing requirements for your unit.



Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

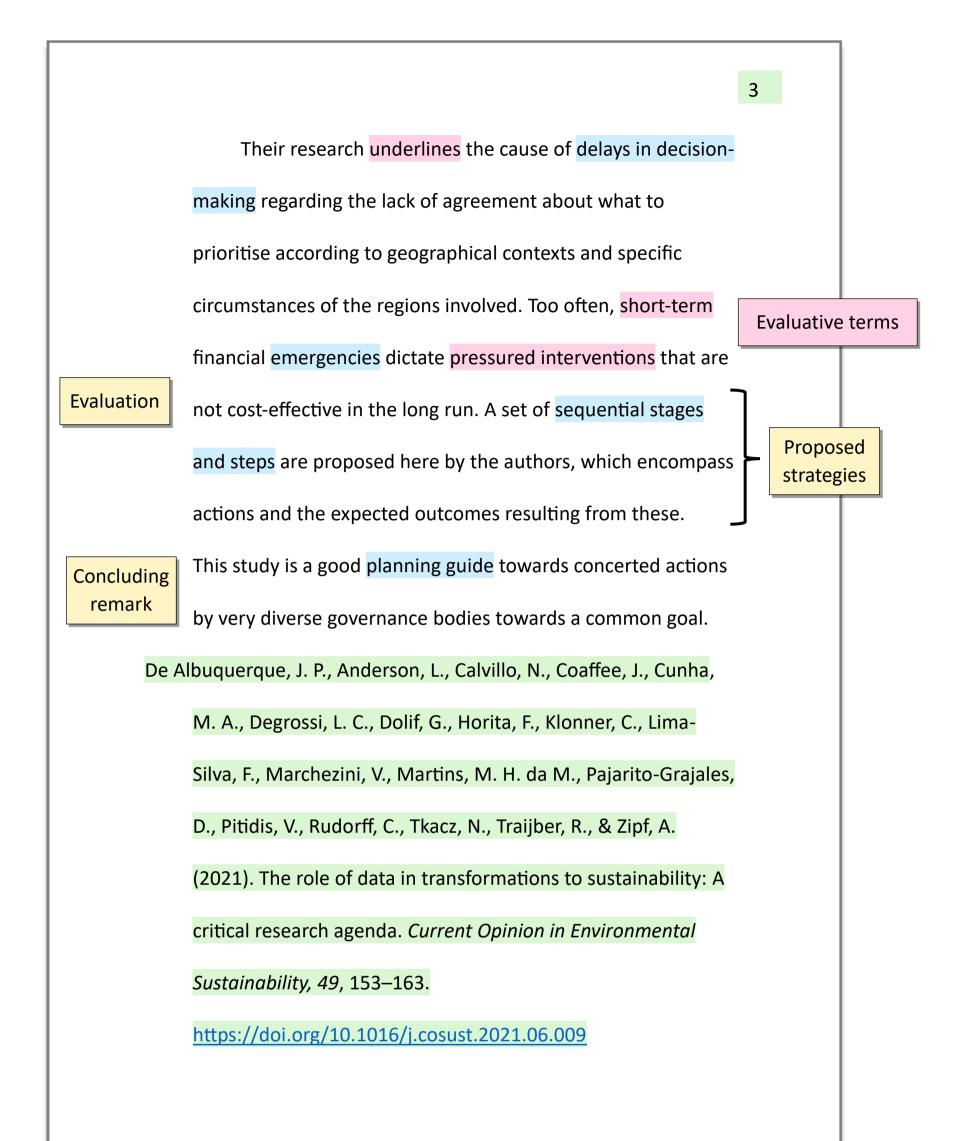
Grammar features or discourse markers that are important to the annotated text-type.

	2
Formatted in the CDU APA style	Allen, C., Metternicht, G., & Wiedmann, T. (2016). National
	pathways to the Sustainable Development Goals (SDGs): A
	comparative review of scenario modelling tools. Environmental
	Science & Policy, 66, 199–207.
	https://doi.org/10.1016/j.envsci.2016.09.008
Use of present tense for descriptions	This article provides a multidisciplinary perspective on the Description of source in
	challenges and pathways toward sustainable development. It content and structure
	examines key sustainability issues, such as poverty, inequality,
	biodiversity loss, and climate change, and explores the
	interconnectedness between social, economic, and
	environmental dimensions. The authors discuss the Mention of authors
	complexities of achieving sustainability and offer insights into
	policy frameworks, governance mechanisms, and
	transformative practices for addressing these challenges. The
Main claim of study a	nd core premises of this work concern the types and extent of
author's stance	commitment national governments and the overseeing authors' argument
	international bodies are prepared to subscribe to, in order to
	achieve consensus on the prioritisation of interventions.

Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

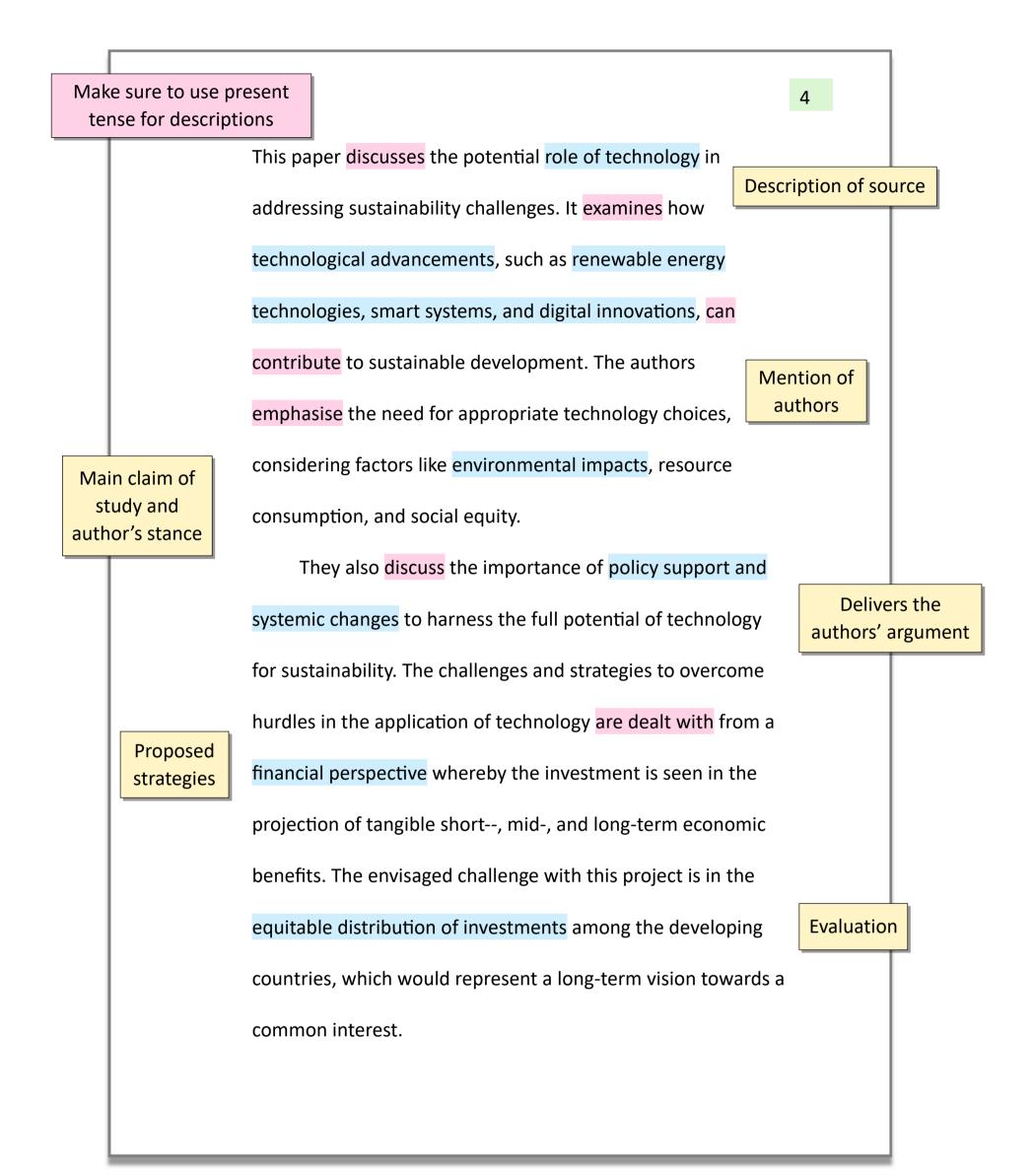
Grammar features or discourse markers that are important to the annotated text-type.



Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

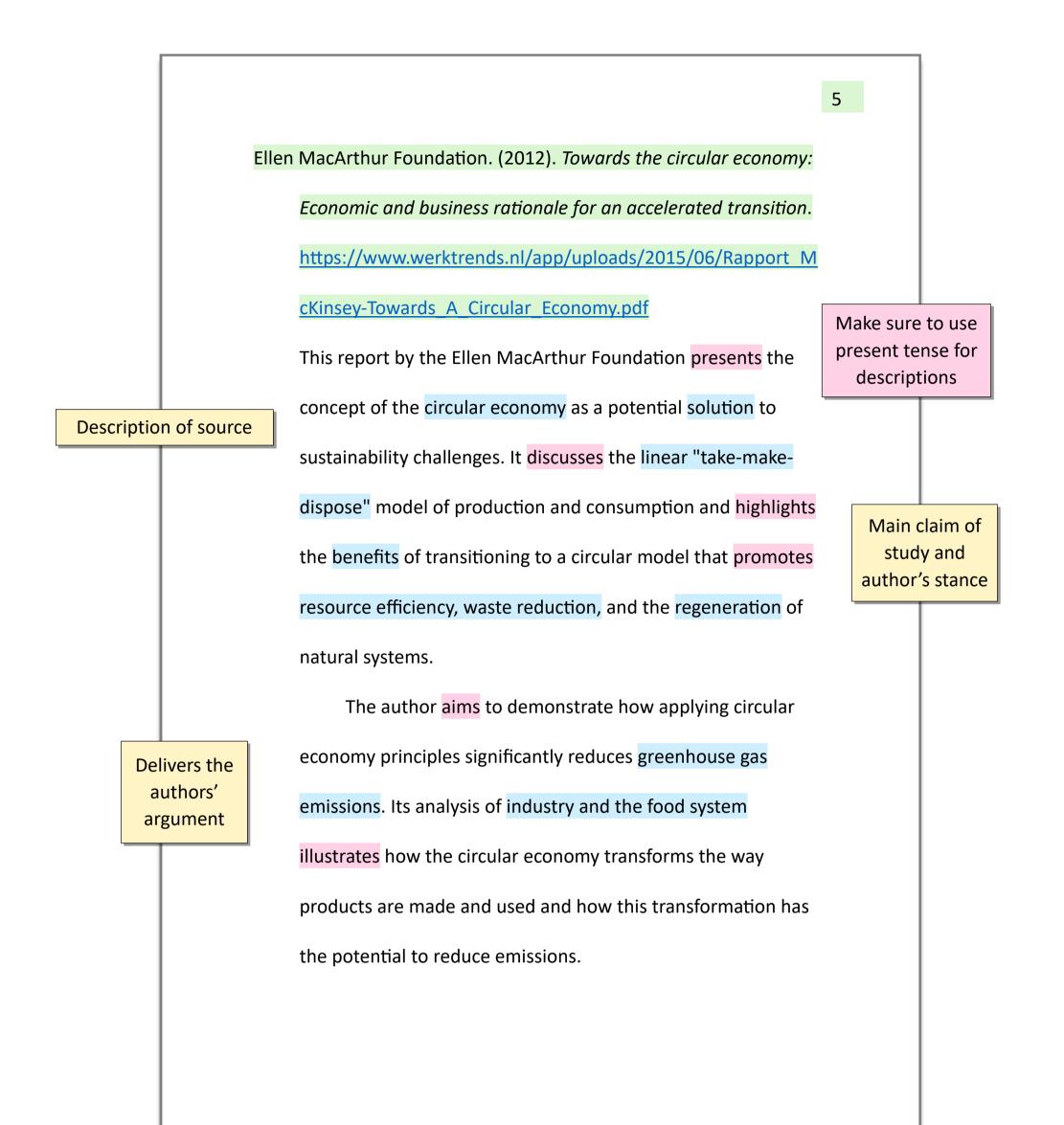
Grammar features or discourse markers that are important to the annotated text-type.



Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

Grammar features or discourse markers that are important to the annotated text-type.



Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

Grammar features or discourse markers that are important to the annotated text-type.

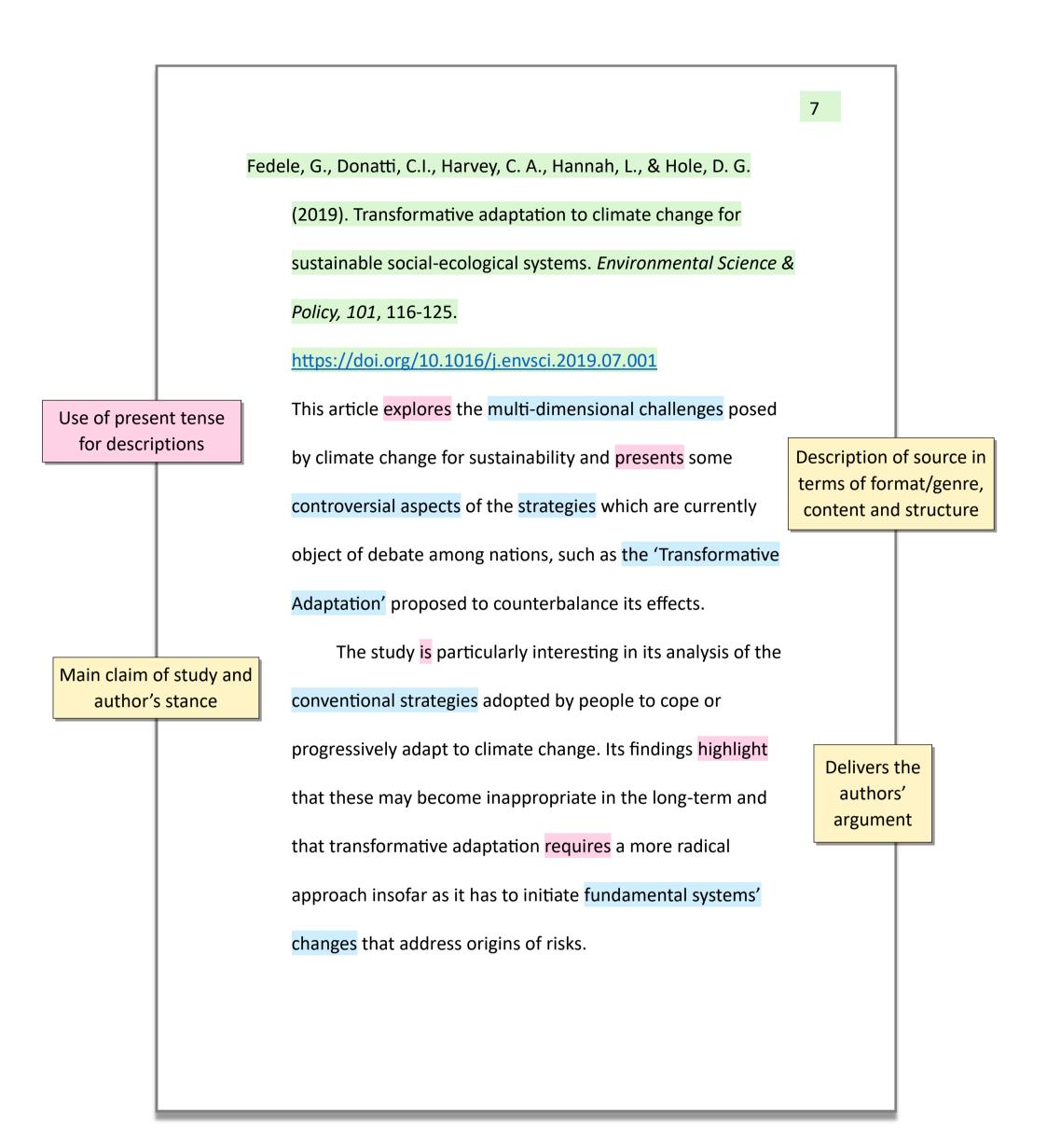
6 These insights have been drawn from two reports from *Material Economics* – 'Industrial Transformation 2050' (2019) and 'The Circular Economy: A Powerful Force for Climate Citation of primary sources of Mitigation' (2018) – and the Ellen MacArthur Foundation annotated study report 'Cities and Circular Economy for Food' (2019). These initial findings indicate that the circular economy offers a unique potential to increase resilience to the physical effects of **Proposed strategies** climate change, and it is a promising start towards a more indepth investigation of the subject. Finally, setting clear priorities, the paper calls on governments, businesses, investors, and academia to work in synergy to respond to climate change and base decisions on research to create a sustainable plan with governments and accelerate the transition to a circular economy. The report is a demonstrative promotion of key **Evaluation and** principles through illustrations of case studies, and it strongly concluding remarks proposes policy recommendations to foster the transition toward a circular economy.

Shows the general purpose in relation to the text-type. Section titles/headings are defined by purpose and content.

Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

Grammar features or discourse markers that are important to the annotated text-type.



Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

Grammar features or discourse markers that are important to the annotated text-type.

However, the authors note, there is still current limited knowledge of the principles regulating transformative adaptation within social-ecological systems and how it can be implemented. In an attempt to advance this knowledge, the **Proposed strategies** authors propose an interdisciplinary perspective towards social-ecological shifts driven by climate change. In this study, eighty recent publications about responses of social, ecological, and social-ecological systems to climate change are also reviewed and a thorough description of transformative adaptation is provided. Restructuring, pathshifting innovative, multiscale, systemwide, and persistent have been identified as the attributes required to implement transformative processes. Despite several barriers to implement transformative adaptation, the study also identifies policy makers and Evaluation practitioners as being the major stakeholders in considering this option of adaptation plans to help societies to anticipate,

guide, or recover from radical climate change impact.

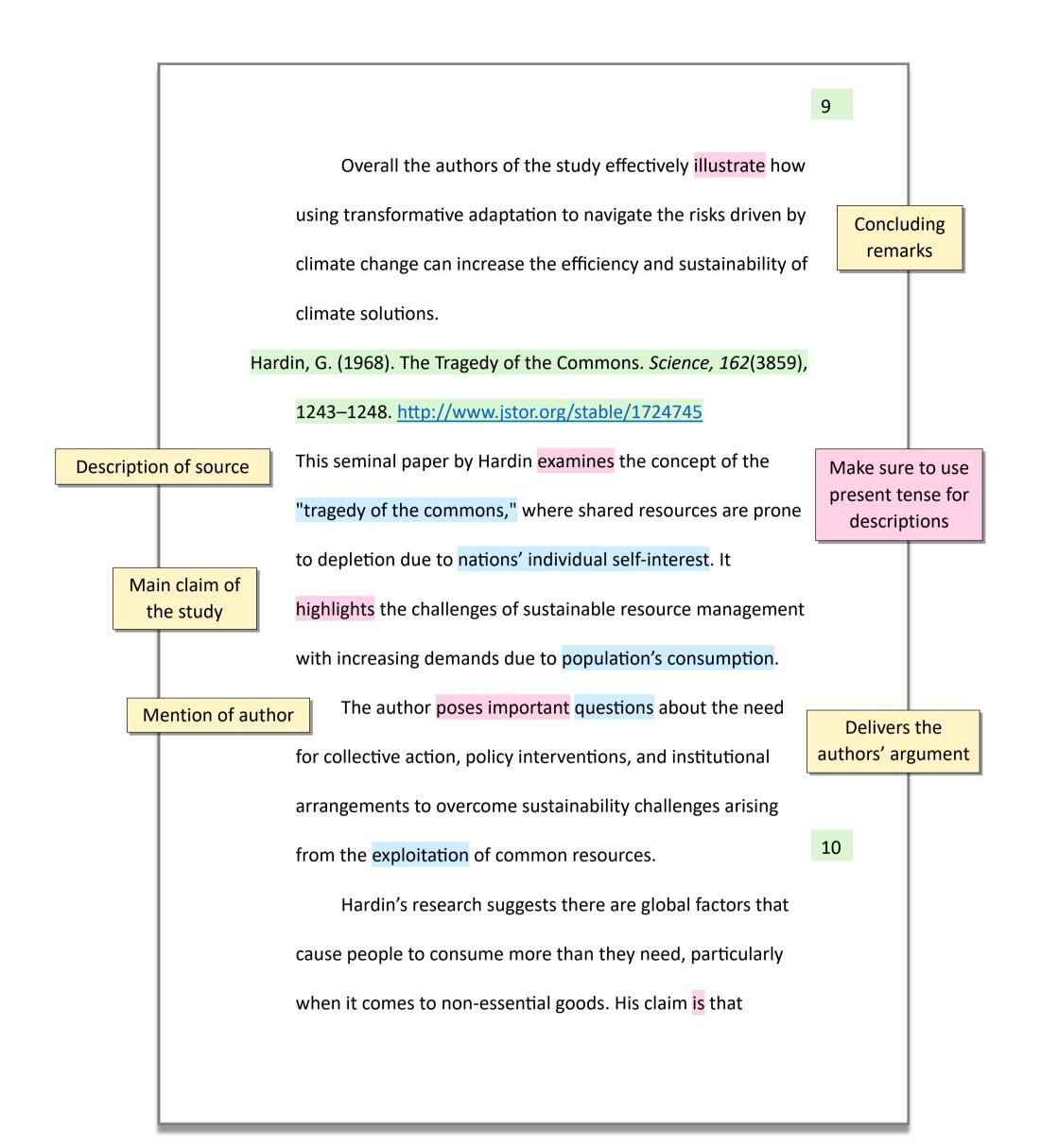
8

Shows the general purpose in relation to the text-type. Section titles/headings are defined by purpose and content.

Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

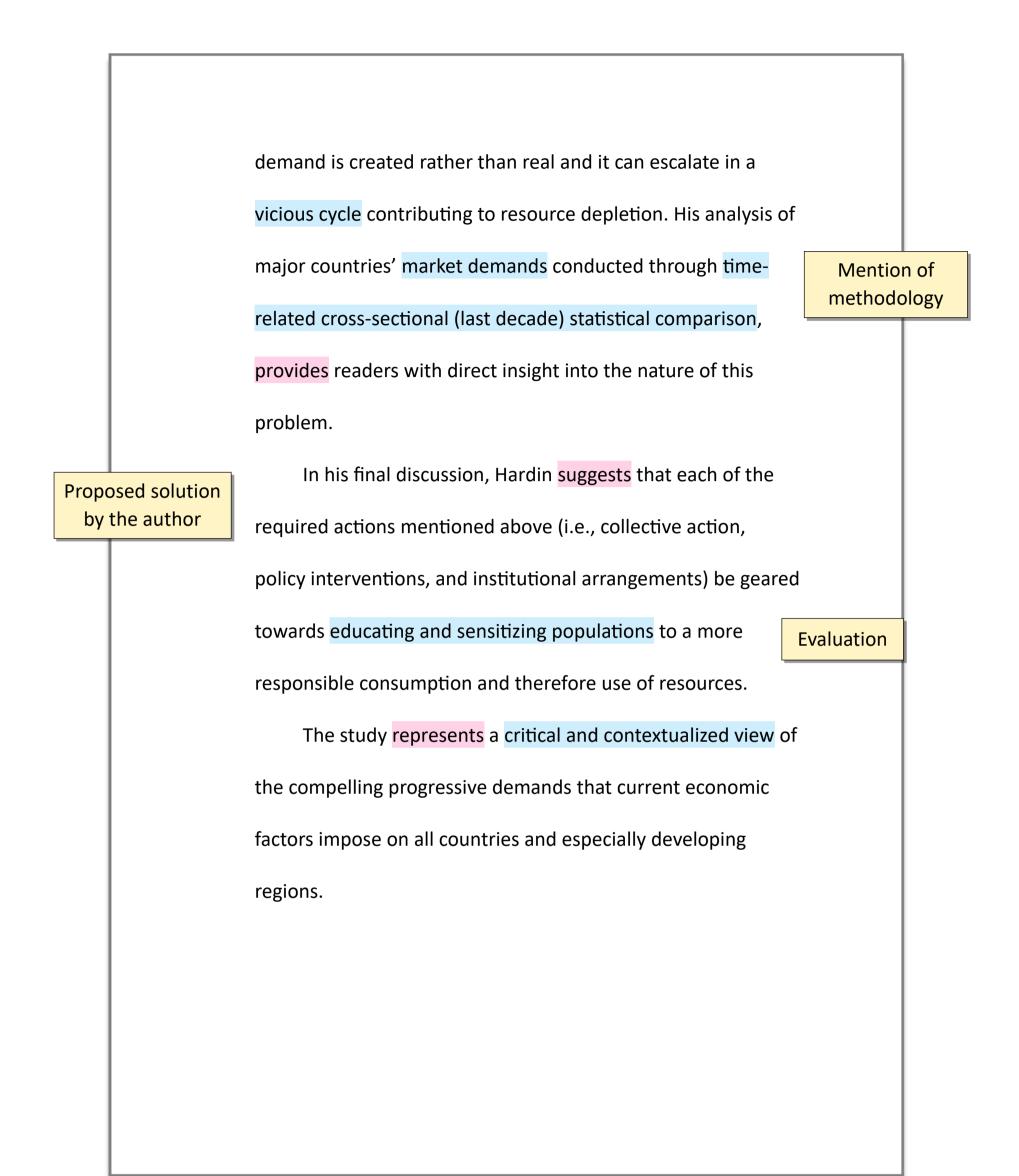
Grammar features or discourse markers that are important to the annotated text-type.



Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

Grammar features or discourse markers that are important to the annotated text-type.



Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

Grammar features or discourse markers that are important to the annotated text-type.

n	ot split a re	nave enough r ference entry start on a new	across			11	
		Ke	ith, M., Bi	rch, E., Buchoud, N.,	Cardama, M., Cobbett, W., Cohe	en,	
			M., Elr	nqvist, T., Espey, J., H	ajer, M., Hartmann, G., Matsum	oto,	
			T., Par	nell, S., Revi, A., Robe	erts, D., Saiz, E., Schwanen, T., Se	to,	
			K., Tut	s, R., & Pütten, M. (20	022). A new urban narrative for		
			sustair	nable development. <i>N</i>	Nature Sustainability, 6, 115-117		
			https:/	//doi.org/10.1038/s4	1893-022-00979-5		
	Use of pre for desc	sent tense	This ar	ticle <mark>focuses</mark> on the s	sustainability challenges faced by	ý	
			urban	areas. It <mark>examines</mark> th	e environmental impacts of rapi	d	
			urbani	zation, including incr	eased energy consumption,		
			transp	ortation emissions, a	nd <mark>waste generation</mark> . The autho	r Mention of	the author
			explor	es various strategies	for creating sustainable cities, su	ıch	
	Main cla	aim of study	as com	npact urban planning	, green infrastructure, and the		
			promo	tion of renewable en	ergy sources.		
			T	he study also <mark>highlig</mark>	<mark>hts</mark> the social and economic		
			oppor	t <mark>unities</mark> that can arise	e from pursuing urban sustainab	ility.	
		The fo	cus <mark>is</mark> on an approach	n that <mark>aims</mark> at <mark>involving all</mark>	Delivers authors' arg		
			comm	unities as part of urb	an centres in an effort to identif	у	
			the ne	eds of both residents	and the progressive urbanisation	on	

Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

Grammar features or discourse markers that are important to the annotated text-type.

demands due to populations' transitions between areas and cities as well as the desired outcomes of modifications to the urban environment itself.

The author describes possible models of consultations

12

Evaluation

Proposed solution by author

with residents and constant monitoring of feedback on the changes as they happen. This study highlights the principles of cooperation and shared responsibility towards an improved and sustainable quality of life in common spaces.
 Silva, F., Coward, F., Davies, K., Elliott, S., Jenkins, E., Newton, A. C.,
 Riris, P., Vander Linden, M., Bates, J., Cantarello, E., Contreras,
 D. A., Crabtree, S. A., Crema, E. R., Edwards, M., Filatova, T.,
 Fitzhugh, B., Fluck, H., Freeman, J., Klein Goldewijk, K., ...
 Williams, A. (2022). Developing transdisciplinary approaches to sustainability challenges: The need to model socio-environmental systems in the Longue
 Durée. Sustainability, 14(16), Article 10234.

https://doi.org/10.3390/su141610234

Use of present tense for descriptions

This comprehensive book explores the range of sustainability

Shows the general purpose in relation to the text-type. Section titles/headings are defined by purpose and content.

Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

Grammar features or discourse markers that are important to the annotated text-type.

Description of source in terms of format/genre, content and structure

challenges faced in the 21st century. It covers a number of topics, including climate change, resource depletion, population growth, and social equity. The authors discuss the Mention of authors complex nature of these challenges and focus on how the interdependence of variables among all the challenges themselves have played over the decades. In this context they claim that the resulting factors affecting the implementation of sustainability practices and policies are to be object of a thorough analysis which can yield multifaceted interacting Delivers the solutions and remediation planning. authors' argument To this aim, the study proposes strategies for achieving sustainability in various sectors, such as energy, transportation, and agriculture with a holistic and ecological approach, especially in terms of financial resources and technologies employed. Overall, the book provides a valuable, Evaluation comprehensive overview of the key issues and opportunities associated with sustainability and what approaches are available to strategise a positive outcome for the planet.

13

Main claim of study and author's stance

Shows the general purpose in relation to the text-type. Section titles/headings are defined by purpose and content.

Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

Grammar features or discourse markers that are important to the annotated text-type.

• Title <u>References</u> co	entred and bold					
• Reference list in al	phabetical order					
 References have a 	hanging indent		14			
		References				
Journal article	Allen, C., Metternicht, G., & Wiedmann, T. (2016). National					
	pathways to	o the Sustainable Development Goals (SDGs): A				
	comparativ	e review of scenario modelling tools. Environmenta	1			
	Science & P	olicy, 66, 199–207.				
	<u>https://doi.</u>	org/10.1016/j.envsci.2016.09.008				
	De Albuquerque,	J. P., Anderson, L., Calvillo, N., Coaffee, J., Cunha,				
	M. A., Degr	ossi, L. C., Dolif, G., Horita, F., Klonner, C., Lima-				
	Silva, F., Marchezini, V., Martins, M. H. da M., Pajarito-Grajal					
	D., Pitidis, \	., Rudorff, C., Tkacz, N., Traijber, R., & Zipf, A.				
	(2021). The	role of data in transformations to sustainability: A				
	critical rese	arch agenda. Current Opinion in Environmental				
	Sustainabili	<i>ty, 49</i> , 153–163.				
	<u>https://doi.</u>	org/10.1016/j.cosust.2021.06.009				
Document from	Ellen MacArthur	Foundation. (2012). Towards the circular economy:				
a website	Economic a	nd business rationale for an accelerated transition.				
	<u>https://ww</u>	w.werktrends.nl/app/uploads/2015/06/Rapport M				
	<u>cKinsey-Tov</u>	vards A Circular Economy.pdf				

Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

Grammar features or discourse markers that are important to the annotated text-type.

Document from Ellen MacArthur Foundation. (2019). *Cities and circular economy for* a website food. https://ellenmacarthurfoundation.org/cities-andcircular-economy-for-food Fedele, G., Donatti, C. I., Harvey, C. A., Hannah, L., & Hole, D. G. (2019). Transformative adaptation to climate change for sustainable social-ecological systems. Environmental Science & *Policy, 101,* 116–125. https://doi.org/10.1016/j.envsci.2019.07.001 Hardin, G. (1968). The tragedy of the commons. *Science*, 162(3859), 1243–1248. http://www.jstor.org/stable/1724745 Keith, M., Birch, E., Buchoud, N., Cardama, M., Cobbett, W., Cohen, M., Elmqvist, T., Espey, J., Hajer, M., Hartmann, G., Matsumoto, T., Parnell, S., Revi, A., Roberts, D., Saiz, E., Schwanen, T., Seto, K., Tuts, R., & Pütten, M. (2022). A new urban narrative for sustainable development. Nature Sustainability, 6. https://doi.org/10.1038/s41893-022-00979-5 Materials Economics. (2018). The circular economy: A powerful force for climate mitigation. https://tinyurl.com/f7y6jfe5

If your URL is too big you can use a tool (such as tinyurl) to shorten it

15

Shows the general purpose in relation to the text-type. Section titles/headings are defined by purpose and content.

Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

Grammar features or discourse markers that are important to the annotated text-type.

Materials Economics. (2019). Industrial transformation 2050

pathways to net-zero emissions from EU heavy industry.

https://tinyurl.com/2p8jkr6n

Silva, F., Coward, F., Davies, K., Elliott, S., Jenkins, E., Newton, A. C.,

Riris, P., Vander Linden, M., Bates, J., Cantarello, E., Contreras,

D. A., Crabtree, S. A., Crema, E. R., Edwards, M., Filatova, T.,

Fitzhugh, B., Fluck, H., Freeman, J., Klein Goldewijk, K., ...

Williams, A. (2022). Developing transdisciplinary approaches

to sustainability challenges: The need to model socio-

environmental systems in the Longue

Durée. Sustainability, 14(16), Article 10234.

https://doi.org/10.3390/su141610234

For reference examples and more information check out the CDU APA 7th referencing guide: <u>https://libguides.cdu.edu.au/cdureferencing</u>

Shows the general purpose in relation to the text-type. Section titles/headings are defined by purpose and content.

Indicates the function of a paragraph or of group of sentences in terms of content and relation to the whole text

Key-words and terms related to the general content and concepts and main themes.

Grammar features or discourse markers that are important to the annotated text-type.