

Keywords defining adventure tourism: A corpus-based contrastive study in English and Spanish

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1.

INTRODUCTION AND BACKGROUND



1. INTRODUCTION

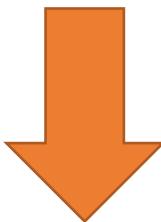


- **What is adventure tourism?**

- Alternative tourism (Fennell, 2003) → Opposite to mass tourism (e.g., sun and beach)
- New products
- Distinctive characteristics:
 - Outdoor activities (nature)
 - Unfamiliar places
 - Active tourism
 - Elements of risk at different degrees
 - Physical challenge

1. BACKGROUND

- DicoAdventure Project
(<http://www.uco.es/dicoadventure/index.php>)



DicoAdventure resource

(<http://olst.ling.umontreal.ca/dicoadventure/>)

The screenshot shows the DicoAdventure website. At the top is a logo featuring a yellow sun over mountains and the text "DICO ADVENTURE". Below the logo is a navigation menu with links: INICIO, INVESTIGADORES, PUBLICACIONES, RECURSO, NOTICIAS, TRADITUR, CONTACTO, and ENGLISH. The main banner features a scenic mountain landscape and the text "DICOADVENTURE" in large white letters, followed by a description in Spanish: "Diseño y desarrollo de un recurso electrónico especializado bilingüe (inglés, español) sobre el turismo de aventura a partir de marcos semánticos." Below the banner are reference numbers "N. de ref. UCO-1380857-F" and "2021-2022". The footer includes logos for Université de Montréal, A, and the European Union, along with the text "DicoAdventure" and "Online dictionary of adventure tourism". The search interface at the bottom includes sections for Headings (checkboxes for Hear terms, Definitions, Semantic role names, Realizations, and Contexts), Precision (radio buttons for Exact, Starts with, Contains, and Ends with), Languages (radio buttons for English, Spanish, and Both), and a search term input field with a "Go" button.

2.

HYPOTHESIS AND OBJECTIVES

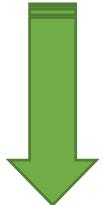




2. HYPOTHESIS

- **REAL FACTS:**

- Adventure tourism and its activities share the same features in English and Spanish-speaking countries
- Relevant keywords to define adventure tourism are *risk*, *nature* and *adventure*



The use of these keywords is similar in English and Spanish



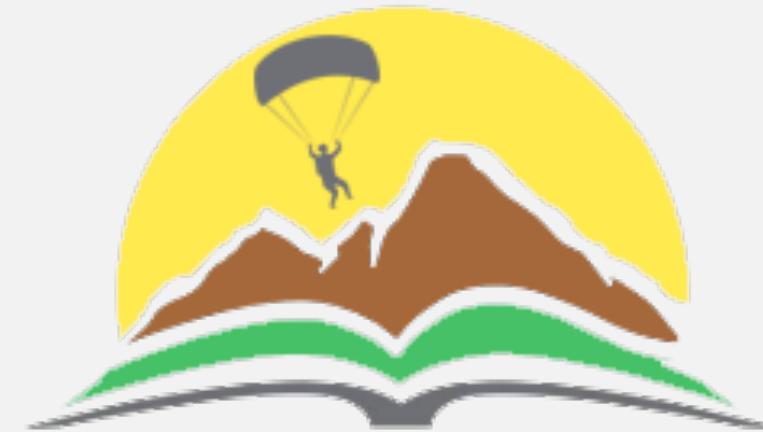
2. OBJECTIVES

To contribute to the linguistic description of adventure tourism



To study the nominal keywords that define this type of tourism, that is, *risk*, *nature* and *adventure* (and their adjectival forms) and analyze their frequency of use and combinatorial properties in two different languages, English and Spanish

3. **METHODOLOGY**





3. METHODOLOGY: steps

Compilation of the specialized corpus ADVENCOR EN / ES (Sketch Engine)



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Compilation of the specialized corpus ADVENCOR EN / ES (Sketch Engine)

4. RESULTS





4. RESULTS (I): COMPIRATION OF ADVENCOR EN / ES

	EN	ES
Number of tokens	1,189,409	1,326,337
Number of types	1,005,480	1,118,883
Type of corpus	Specialized / electronic	
Mode	Written	
Language	English	Spanish
Domain / Subdomain	Tourism / Adventure tourism	
Gender	Promotional	
Text length	Full texts	
Purpose	Terminological and phraseological analysis	
Communicative situation	Semi-specialized	
Publication date	Recent	
Source of texts	Websites	
Authorship	English-speaking public and private institutions	Spanish-speaking public and private institutions



4. RESULTS (II): SEARCH FOR KEYWORDS (EN)

Word	Frequency	Word	Frequency	Word	Frequency	Word	Frequency
1 ferrata	611 ...	11 raft	1,279 ...	21 parasailing	150 ...	31 cortina	133 ...
2 skydive	735 ...	12 kayak	1,073 ...	22 sledding	184 ...	32 bungy	109 ...
3 skydiving	624 ...	13 canyoneering	181 ...	23 tandem	646 ...	33 adventure	4,416 ...
4 zipline	582 ...	14 trek	2,414 ...	24 ziplining	129 ...	34 canyon	1,402 ...
5 canyoning	508 ...	15 skydiver	180 ...	25 adrenaline	384 ...	35 kathmandu	279 ...
6 paragliding	601 ...	16 climbing	393 ...	26 annapurna	163 ...	36 hammock	244 ...
7 bungee	711 ...	17 parachute	652 ...	27 dogsled	120 ...	37 sled	309 ...
8 rappel	478 ...	18 mountaineering	271 ...	28 freefall	149 ...	38 pokhara	121 ...
9 kayaking	845 ...	19 dolomite	248 ...	29 biking	483 ...	39 trekker	133 ...
10 abseil	287 ...	20 caving	181 ...	30 whitewater	276 ...	40 arenal	109 ...

* **Risk** and **nature** → no keywords according to Sketch Engine in ADVENCOR EN, however...



- **HIGHRISK** (adjective) (22 tokens) in Keywords (SE):

- *Supervisors must discuss the requirement for personnel who plan on engaging in **highrisk** activities such as flying civil aircraft, hang gliding, sky diving, parasailing, white-water rafting, motorcycle and auto-racing, [...] (ADVENCOR EN)*

- **RISK** (noun) (502 tokens) in Concordance (SE) (over 8 million tokens in enTenTen20):

- *'Soft' adventure is frequently described as beyond the typical tourist itinerary, but without excessive physical demands or **risk**, including activities such as camping, walking and biking. (ADVENCOR EN)*

- **NATURE** (noun) (643 tokens) in Concordance (SE) (almost 6 million tokens in enTenTen20):

- *Whether you join us for a day trekker, or for an overnight trip you will find yourself in a fresh and pristine environment, absorbing the beauty and peace that comes from being close to **nature**. (ADVENCOR EN)*

* Another meaning of *nature*: *Given the **nature** of adventure activities, risk is inherent.* (ADVENCOR EN) (=character, basic quality)

* Frequency of *adventure* in enTenTen20 = not even 2 million tokens



4. RESULTS (III): SEARCH FOR KEYWORDS (ES)

	Word	Frequency
1	barranquismo	1,593 ***
2	multiaventura	1,741 ***
3	rafting	1,280 ***
4	paintball	908 ***
5	puenting	562 ***
6	kayak	1,785 ***
7	ferrata	585 ***
8	espeleología	633 ***
9	rapel	542 ***
10	ferratas	398 ***
11	tirolina	450 ***
12	asdon	345 ***
13	trekking	1,026 ***
14	barranco	2,060 ***
15	piragua	476 ***
16	snorkel	521 ***
17	tirolinas	325 ***

	Word	Frequency
18	rápel	337 ***
19	senderismo	1,560 ***
20	canoa	735 ***
21	piragüismo	631 ***
22	parapente	429 ***
23	btt	400 ***
24	buceo	1,178 ***
25	barrancos	243 ***
26	rappel	282 ***
27	escalada	1,624 ***
28	neopreno	344 ***
29	aventura	8,119 ***
30	paddle	265 ***
31	submarinismo	254 ***
32	quads	257 ***
33	segway	193 ***
34	guara	188 ***

	Word	Frequency
35	surf	815 ***
36	cicloturismo	198 ***
37	geocaching	149 ***
38	kms	847 ***
39	kitesurf	185 ***
40	bike	407 ***
41	guadarrama	355 ***
42	lozoya	218 ***
43	zorbing	120 ***
44	skydive	121 ***
45	activities	137 ***
46	windsurf	206 ***
47	pax	241 ***
48	montañismo	227 ***
49	wakeboard	127 ***
50	cookies	842 ***

* **Riesgo** → no keyword according to Sketch Engine in ADVENCOR ES, however...

708	naturaleza	1,686 ***
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- **RIESGO** (noun) (451 tokens) in Concordance (SE) (3.5 million tokens in esTenTen18):
 - *¿Te gustan los deportes de riesgo?* (ADVENCOR ES)
 - * Frequency of *aventura* in esTenTen18 = not even 1 million tokens
 - * Frequency of *naturaleza* in esTenTen18 = 2 million tokens
- **MULTIAVENTURA** (noun) (1,741 tokens) in Keywords (SE) (vs. *multi-adventure*, 12 tokens, in Keywords (SE)):
 - *Atrévete saltando en puente o disfruta de una jornada de multiaventura con nuestra tirolina y tiro con arco.* (ADVENCOR ES)
- **AVENTURAS** (noun) (171 tokens) in Keywords (SE):
 - *Ofrecemos actividades para toda la familia y auténticas aventuras para los más atrevidos.* (ADVENCOR ES)
- **AVVENTURA** (noun) as part of companies' names in Keywords (SE):
 - *Si te da igual el alojamiento, Turiaventura te asignará el que más se adapte a tu grupo.* (17 tokens, ADVENCOR ES)
 - *31/08/2010 Un saludo para todo el equipo de Cuencaventura, nos lo pasamos muy bien el finde, y volveremos (si Dios quiere) a repetir y/o recomendar.* (15 tokens, ADVENCOR ES)
 - *TurAventura ofrece actividades de aventura en Asturias, concretamente en la localidad de Ribadesella.* (13 tokens, ADVENCOR ES)
 - *Cabuerniaventura tiene 6 circuitos de juegos en altura con tirolinas y puentes.* (13 tokens, ADVENCOR ES)



4. RESULTS (IV): QUANTITATIVE ANALYSIS: FREQUENCY

ADVENCOR EN	
Noun	Tokens
<i>risk</i>	461
<i>nature</i>	495
<i>adventure</i> *	4,299
Adjective	Tokens
<i>risky</i>	17
<i>natural</i>	465
<i>adventurous</i>	210

ADVENCOR ES	
Noun	Tokens
<i>riesgo</i>	451
<i>naturaleza</i> *	1,686
<i>aventura</i> *	8,119
Adjective	Tokens
<i>arriesgado</i>	6
<i>peligroso</i>	89
<i>natural</i>	1,969
<i>aventurero</i>	116

* Retrieved by the Keywords function of Sketch Engine



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4. RESULTS (V): QUALITATIVE ANALYSIS: CONCORDANCE AND WORD SKETCH



- ***ADVENTURE* (ADVENCOR EN) / *AVENTURA* (ADVENCOR ES)**

Results obtained using the Word Sketch function of Sketch Engine for *adventure*

modifiers of "adventure"				nouns modified by "adventure"				verbs with "adventure" as object				verbs with "adventure" as subject				"adventure" and/or ...				prepositional phrases									
outdoor outdoor adventure	...	activity adventure activities	...	raft rafting adventure	...	begin adventure begins with	...	fun fun and adventure	...	... of "adventure" ...	...	sport adventure sports	...	offer Adventures offers	...	activity activities and adventures	...	"adventure" in ... ...	...	tourism adventure tourism	...	trek Adventure Trekking	...	... on "adventure" ...	...			
amazing chat about your amazing adventure at Summit	...	holiday adventure holidays	...	guide guided adventures	...	book tour or to book your next group adventure , contact us	...	await adventure awaits	...	experience adventure and experiences	...	trip REI Adventures trips	...	blaze Blazing Adventures is	...	wait Come discover the adventures waiting for you in	...	excitement the adventure and excitement	...	"adventure" on	company adventure company	...	combine for an Alaskan adventure combining aviation , sled	...	"adventure" for		
day full day adventure	...	tour adventure tour	...	love satisfied and love your adventure we appreciate	...	enjoy enjoyed our Ziptrek adventure	...	tour also offer extreme adventure tours that everyone will	...	Paddlepower Paddlepower and Adventure in	...	zipline zipline adventure	...	experience experience this awesome canyoning adventure	...	take adventure takes you	...	"adventure" of ... ...	...	great a great adventure	...	hike hiking adventures	...	"adventure" with ... ...	...			
next your next adventure	...	seeker adventure seekers	...	standard QUEENSLAND ADVENTURE ACTIVITY STANDARDS – MAY	...	Tour Extreme Hawaii Adventure Tour	...	tour tours and adventures	...	adventure Adventures , this unique water adventure	...	perfect the perfect adventure	...	travel adventure travel	...	provide Adventures provides	...	exploration coast made for exploration and adrenaline-pumping adventures ; from mountain to "adventure"	extreme extreme adventure	...	be is an adventure	...	have This adventure has	...	"adventure" at
thrilling thrilling adventure	...	day adventure day	...	canyoning exciting rafting and canyoning adventures on the emerald	...	offer adventure offered	...	be adventure is	...	gift Gift of adventure , unique gifts ! Toronto and	...	true true adventure	...	include adventure includes	...	thrill adventure and thrill of	...	... in "adventure" ...	...	indoor party at Summit Indoor Adventure . Want even	...	raft rafting adventure	...	travel ...	...			

Results obtained using the Word Sketch function of Sketch Engine for *aventura*

... de "aventura"	modifiers of "aventura"	verbs with "aventura" as object	verbs with "aventura" as subject	"aventura" and/or ...	prepositional phrases	"aventura" is ...	
actividad ... ofrece actividades de aventura cerca de	emocionante ... VALPORQUERO : Una emocionante aventura en plena montaña	vivir ... seguir leyendo Vive la aventura con	querer ... significa que Asdon Aventura quiere tener una buena	naturaleza ... de aventura y naturaleza en	... de "aventura" ... "aventura" en ...	genial ... para terminar la aventura fue genial . A sin	
deporte ... deportes de aventura en	vertiente ... Vertientes Aventura	granar ... Multiaventura de aventura Granada) Personas	ofrecer ... Aventura ofrece actividades de aventura	ocio ... ocio y aventura	"aventura" de ... "aventura" con ...	possible ... AOS , Cualquier aventura es posible en Tarifa con	
turismo ... turismo de aventura	extremo ... aventura extrema	regalar ... Regala Aventura	organizar ... aventura que Asdon Aventura organiza son a medida	deporte ... deporte y aventura	"aventura" a ...		
empresa ... de las empresas de aventura en	nómada ... de Nómada Aventura	grietar ... Grieta Aventura , Los mejores	tener ... ello , Asdon Aventura tiene un canal especializado	turismo ... de aventura y turismo activo	... en "aventura" con "aventura" ...		
parque ... con arco , parque de aventura , zorbing	inolvidable ... una aventura inolvidable	combinar ... aventura muy exclusiva combinada	acumular ... de Aventura SOMOS AVENTURA acumula una experiencia de	riesgo ... de riesgo y aventura	"aventura" para a "aventura" ...		
viaje ... de aventura , viajes de aventura , turismo activo	próximo ... Encuentra tu próxima aventura por Sobre Adventure	comenzar ... comienza la aventura	contar ... Asturias Asdon Aventura cuenta con programas especiales	ecoturismo ... Aventura y Ecoturismo en	"aventura" por para "aventura" ...		
pack ... de semana , packs de aventura , escapadas	vertical ... Aventura vertical	proponer ... http://www.gredostormes.com/GUHEKO te propone las mejores aventuras en León	querer ... del Sella Si quieres aventura en Asturias	multiaventura ... actividad de parque aventura y multiaventura	"aventura" desde ...		
deportes ... Deportes de Aventura	verdadero ... una verdadera aventura		preparar ... en Rio Verde prepara tu aventura . Barranquismo en	emoción ... Aventuras Aventura y Emoción			
actividades ... resultados de Actividades de aventura en	auténtico ... piraguas Viviremos una auténtica aventura , practicaremos diferentes		buscar ... CONFIRMADOS : Si buscas otra Aventura u otra Fecha	poder ... son las aventuras que no puedes dejar de hacer			
turista ... Perfil del Turista de Aventura	límite ... seguir leyendo Aventuras Límite ofrece actividades de		organizar ... Organiza Amadablam Aventura				
multiaventura ... Paquetes Multiaventura de aventura	popular ... de aventura más popular		situar ... de actividades de aventura situada en la localidad				
paquetes ... Paquetes Multiaventura de aventura	exclusivo ... actividad de aventura muy exclusiva combinada con una						

4. RESULTS (V): QUALITATIVE ANALYSIS: CONCORDANCE AND WORD SKETCH



- **ADVENTURE (ADVENCOR EN) / AVENTURA (ADVENCOR ES)**

- 1) *It also provides specific information to assist organisations and individual leaders plan and run adventure activities for various groups.*
- 2) *Damos comienzo al verano 2019 con todas nuestras actividades de aventura en Galicia: Rafting, Kayaks, Hidro Speed, Barranquismo, Puenting, Paintball y mucho más!*
- 3) *Canyoning is an extreme adventure that is becoming popular with the speed of light all around the world.*
- 4) *Te damos hasta 10 motivos por lo que deberías experimentar esta aventura extrema en tu vida.*
- 5) *It's a place inextricably linked to adventure tourism.*
- 6) *El turismo de aventura está de moda, ¿por qué?*
- 7) *It is your tourist destination for a range of adventure sports but mainly hang gliding would catch your keen interest.*
- 8) *Descarga adrenalina y realiza deportes de aventura extremos antes de que te arrepientas.*

4. RESULTS (V): QUALITATIVE ANALYSIS: CONCORDANCE AND WORD SKETCH



- ***NATURE (ADVENCOR EN) / NATURALEZA (ADVENCOR ES)***

Results obtained using the Word Sketch function of Sketch Engine for *nature*

modifiers of "nature"	nouns modified by "nature"	verbs with "nature" as object	verbs with "nature" as subject	"nature" and/or ...	prepositional phrases	
unspoiled ... rare oasis of unspoiled nature in Europe	lover ... nature lovers	Scoping ... Scoping the nature and extent of	walk ... and along the nature walks between one line	culture ... cycling all within nature and culture	... of "nature" ...	
untouched ... the untouched nature	reserve ... nature reserve	appreciate ... encouraging those who appreciate nature . We wish	surround ... surrounded by nature	extent ... Scoping the nature and extent of adventure tourism	"nature" of	
personal ... items of a personal nature and optional gratuities	hide ... us what the nature hides . This activity	embrace ... Zone we proudly embrace Southern African nature and it is	make ... nature makes	animal ... Nature , wild animals	... in "nature" ...	
intact ... attractive landscapes and intact nature	walk ... nature walk	respect ... respect nature and	offer ... nature generously offers	gratuity ... of a personal nature and optional gratuities to your guides	... to "nature" ...	
human ... is human nature	enthusiast ... for nature enthusiasts	enjoy ... enjoy nature	have ... that nature has to offer	adrenaline ... nature and adrenaline	"nature" with	
time-sensitive ... due to the time-sensitive nature of our business	Delicious ... yourself and with nature Delicious locally-sourced food Breakfast	love ... love nature	be ... nature is	Running ... his wits against nature , Free Running and Parkour are	... on "nature" ...	
Basque ... the Basque nature	preserve ... nature preserves	go ... but an easy going nature will be an		tradition ... Combination of nature and our tradition is so well	... within "nature" ...	
raw ... raw nature	Running ... his wits against nature , Free Running and Parkour are	feel ... you are to feel unspoiled nature . Hope you		ticket ... items of personal nature , cable car tickets & tips What	... for "nature" ...	
Southern ... we proudly embrace Southern African nature and it is	cycling ... nature cycling	experience ... to experience nature		lover ... nature and history lovers	... against "nature" ...	
African ... proudly embrace Southern African nature and it is	park ... a nature park with incredible variety	explore ... some time to explore nature before meandering back		beauty ... beauty and antique nature		
inherent ... due to the inherent nature of this activity	hike ... begin with a nature hike to look for	see ... Head out to see nature first hand		landscape ... fauna , attractive landscapes and intact nature		
seasonal ... the seasonal nature of	hand ... out to see nature first hand . Break a	spend ... spend Nature		size ... nature and size		

Results obtained using the Word Sketch function of Sketch Engine for *naturaleza*

modifiers of "naturaleza"	verbs with "naturaleza" as object	verbs with "naturaleza" as subject	"naturaleza" and/or ...	prepositional phrases	pronominal possessors of "naturaleza"
pleno en plena naturaleza	gustar Si te gusta la naturaleza	imponer donde la naturaleza impone su inmensidad	aventura de aventura y naturaleza en	... de "naturaleza" ... en "naturaleza" "naturaleza" en con "naturaleza" "naturaleza" de por "naturaleza" "naturaleza" a ... "naturaleza" con a "naturaleza" "naturaleza" desde ... "naturaleza" por ...	su su naturaleza
exuberante una naturaleza exuberante	conservar de proteger y conservar la naturaleza salvaje de Groenlandia		deporte la naturaleza y los deportes		nuestro nuestra naturaleza
salvaje y conservar la naturaleza salvaje de Groenlandia	situar y turismo de naturaleza está situado en el Valle		cultura naturaleza y cultura		
puro de pura naturaleza	sentir Siente la naturaleza		formación Turismo, Activo y Naturaleza y formación . Desarrollamos actividades		
virgen de la naturaleza virgen	descubrir descubrir la naturaleza		emoción sentir toda la emoción y la naturaleza en su más		
propio que ofrece la propia naturaleza en el medio	conocer a conocer la naturaleza		turismo Tiempo Libre y Turismo Activo y Naturaleza y formación		
español deportivo y de naturaleza español por parte del	vivir Vive la naturaleza		paisaje la naturaleza y los paisajes		
activo Naturaleza Activa	combinar paisaje marino que combina naturaleza e historia		historia marino que combina naturaleza e historia		
	ofrecer los recursos que ofrece la propia naturaleza en el medio		entorno entorno y la naturaleza		
	ser es la naturaleza		montaña montaña y la naturaleza		
			patrimonio y formación sobre patrimonio y naturaleza . □ Galería		
			actitud defensa de la naturaleza y una actitud solidaria hacia las		

4. RESULTS (V): QUALITATIVE ANALYSIS: CONCORDANCE AND WORD SKETCH



- **NATURE (ADVENCOR EN) / NATURALEZA (ADVENCOR ES)**

- 1) *Then we will descend the river, enoying the untouched nature, several slides, jumps (optional up to 8mt), caves.*
- 2) *Descubriremos una zona de pura naturaleza virgen.*
- 3) *You are situated in wild nature, in clear air and in a good company of lovers of unknown terrain where the human foot has not yet set.*
- 4) *Desembarcaremos para recorrer la zona y sus inmediaciones a pie, en un área cercana al glaciar, donde estaremos rodeados de naturaleza salvaje y tundra.*
- 5) *No roads, no trails, no cabins, just pure nature.*
- 6) *[...] actividades acuáticas en el nacimiento del Río Atoyac, en el Valle de Amatlan, en pleno contacto con la naturaleza más pura.*
- 7) *If you love nature, adventure sports or simply want to try out something new [...]*
- 8) *Si te gusta la naturaleza y los deportes de aventura nosotros somos tu punto de partida.*

4. RESULTS (V): QUALITATIVE ANALYSIS: CONCORDANCE AND WORD SKETCH



- ***RISK (ADVENCOR EN) / RIESGO (ADVENCOR ES)***

Results obtained using the Word Sketch function of Sketch Engine for *risk*

↔ ::○×	↔ ::○×	↔ ::○×	↔ ::○×	↔ ::○×	↔ ::○×
modifiers of "risk"	nouns modified by "risk"	verbs with "risk" as object	verbs with "risk" as subject	"risk" and/or ...	prepositional phrases
inherent inherent risks	management risk management	manage managing risk	assess ProbH MagL) RISK ASSESS	hazard hazards and risks	... of "risk" ...
unknown the unknown risks	assessment risk assessment	involve risks involved	arise risks arising from	danger risks , dangers and problems	"risk" of
obvious of an obvious risk	Code health and safety risks Code of Practice	minimise minimise the risk of injury	be risk is	management risk , risk management	... at "risk" "risk" in ...
foreseeable identify foreseeable risks and implement measures	danger risks , dangers and problems	eliminate or eliminate the risk		discomfort itinerary to avoid discomfort or risk	... to "risk" ... with "risk" ... on "risk"
mortality Annual mortality risk of 1 in	process risk management process	assume assumes this risk		probability Risk and Probability	"risk" for ...
reasonable have a pretty reasonable risk to reward ratio	plan risk management plan	understand understand these risks		process implement risk and safety management processes	... for "risk" "risk" to ...
annual Annual mortality risk of 1 in	Location of participant managed risk Location : Equipment	assess assess risks		agreement Assumption of Risk and Indemnity Agreement	... without "risk" ... against "risk"
potential potential risks	sport level covers higher risk sports for an extra	reduce Reduce the risk		opportunity risks and opportunities	▼
health any health risks	activity HIGH RISK ACTIVITIES	minimize minimize any risks		use use , and the inherent risk	▼
serious serious risk		perceive perceived risk		risk Voluntary assumption of risk and obvious risks The Civil Liability	
own at your own risk		increase increased risk		sport sport , a little risk	
real real risk		accept accepting risks		adventure Adventure and risk	
people People risks may					

Results obtained using the Word Sketch function of Sketch Engine for *riesgo*

modifiers of "riesgo"	verbs with "riesgo" as object	verbs with "riesgo" as subject	"riesgo" and/or ...	prepositional phrases	pronominal possessors of "riesgo"
cierto ... existencia de un cierto riesgo controlado que permite	minimizar ... minimizar los riesgos de	destacar ... riesgo destacan	intensidad ... deportivas de diferente intensidad física y riesgo que usen expresamente	... de "riesgo" ... "riesgo" de "riesgo" en en "riesgo" ... "riesgo" para a "riesgo" sin "riesgo" ... "riesgo" por para "riesgo" ... "riesgo" a por "riesgo" ... "riesgo" con	su ... sus riesgos
inherente ... participante asume el riesgo inherente a la actividad	controlar ... de un cierto riesgo controlado que permite experimentar	usar ... intensidad física y riesgo que usen expresamente los recursos	grado ... inherente el factor riesgo o cierto grado de		
intrínseco ... cliente acepta el riesgo intrínseco derivadas de las	correr ... correr riesgos		aventura ... de riesgo y aventura		
potencial ... aventura existe un riesgo potencial derivado de su	derivar ... aventura existe un riesgo potencial derivado de su propia		dificultad ... de dificultad y riesgo		
menor ... de menor riesgo	conllevar ... conlleven un riesgo		adrenalina ... búsqueda de la adrenalina y el riesgo . El turismo		
alto ... de alto riesgo	disminuir ... disminuyen notablemente el riesgo		entorno ... contacto con el entorno natural y riesgos mínimos si se		
mínimo ... entorno natural y riesgos mínimos si se cuenta	implicar ... implican riesgos que		emoción ... nuevas experiencias de riesgo y emoción en contacto directo		
real ... algún tipo de riesgo real o	entrañar ... entraña un cierto riesgo		seguridad ... seguridad y el riesgo		
mayor ... de mayor riesgo como	comportar ... comporta riesgos				
mismo ... asegurada para este mismo riesgo	asumir ... que el participante asume el riesgo inherente a la				
	evitar ... aguas bravas y evita los riesgos con los mejores				
	presentar ... medicación específica o presenta algún riesgo de salud que				

4. RESULTS (V): QUALITATIVE ANALYSIS: CONCORDANCE AND WORD SKETCH



- **RISK (ADVENCOR EN) / RIESGO (ADVENCOR ES)**

- 1) [...] *this sport involves high risk of landslide, sudden weather changes, snowstorm and many unknown dangers [...]*
- 2) [...] *debemos destacar el paracaidismo o skydive, un deporte de aventura extremo de alto riesgo [...]*
- 3) *Canyoneering has inherent risks and you assume complete responsibility for your own safety.*
- 4) [...] *el participante asume el riesgo inherente a la actividad [...]*
- 5) *It will help maximise an activity's success and minimise risks to participants.*
- 6) *Escalada deportiva: usa sistemas de seguridad que disminuyen notablemente el riesgo para los escaladores [...]*
- 7) *Whilst there is potential for serious misadventure, with appropriate training, safety briefing and leader qualifications, it is a relatively low risk activity.*
- 8) *El puenting, al igual que cualquier otra actividad de riesgo, tiene el incentivo de la adrenalina para su práctica.*

5. CONCLUSIONS





5. CONCLUSIONS

- In general, the selected keywords are more frequently used in Spanish than in English:
 - Only *adventure* is considered a keyword according to SE in English.
 - *Aventura* and *naturaleza* are both keywords according to SE in Spanish.
 - The frequency of *naturaleza*, *aventura* and *natural* doubles (or even more) that of *nature*, *adventure* and *natural*.
 - No relevant differences in the frequency of use of *risk* and *riesgo*.
 - Two equivalents for *risky*: *arriesgado* and *peligroso*.
 - Only *adventurous* is more frequently used than the Spanish term *aventurero*.
- The terms under analysis (*risk*, *nature*, *adventure*) share some common phraseological patterns.



5. CONCLUSIONS

INITIAL HYPOTHESIS:

The use of these keywords is similar in English and Spanish

It depends...

- In frequency terms, the use of these keywords in Spanish is higher than in English
- + In quality terms, these keywords are equivalents and their use in context is similar



5. FURTHER RESEARCH

1. Analysis of nominal keywords other than *risk*, *adventure* and *nature* both in English and Spanish.
2. Contrastive study of the combinatorial properties of those keywords.
3. Research on other types of keywords (e.g., adjectival, verbal) extracted with Sketch Engine both in English and Spanish.

6.

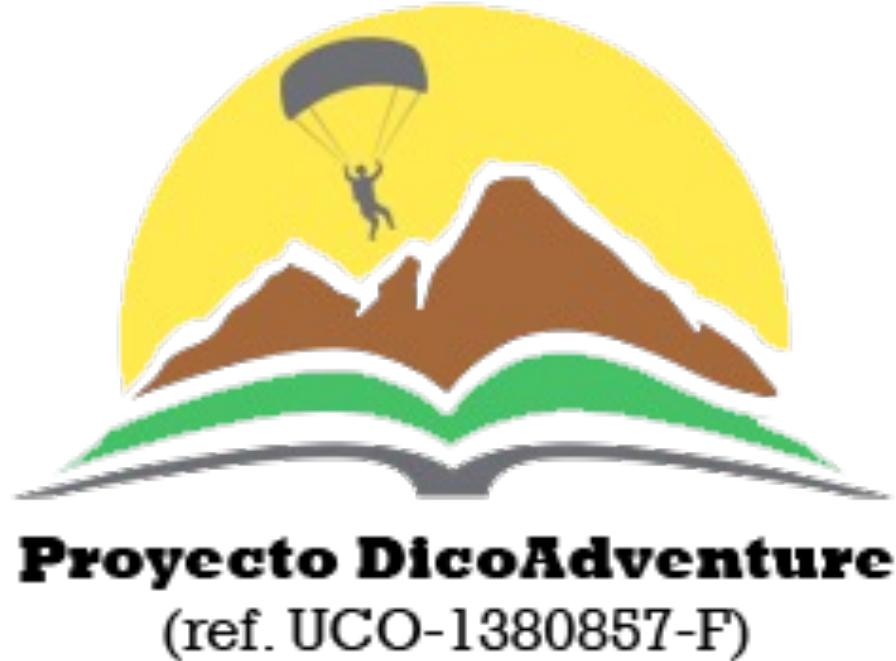
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**THANK YOU FOR
YOUR ATTENTION**



Keywords defining adventure tourism: A corpus-based contrastive study in English and Spanish

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