

Max. 1,500 words.

University	University of Cantabria (UC)		
Title	University of Cantabria's Cycling Mobility Plan (PMCUC): Electric bicycle Ioan service		
Date of implementation	From 2015 to the present day		
Aims	 Promoting healthy lifestyles among the university community. Contributing to the conservation of the environment through the promotion of more sustainable means of transport, alternative to the car. 		
Background	The UC has carried out actions in relation to sustainable mobility and the promotion of alternative means of transport to the car. Urban transport scholarships. The UC established a collaboration agreement with Santander City Council in the academic year 1987/1988. This agreement is still remained in force today, and annually offers 500 urban transport scholarships that allow unlimited trips during working days. Ecocampus Office. It was created in 2011/2012 to promote the participation of the university community in the development of proposals and solutions to improve the environment. One of its		
	 lines of work is sustainable mobility. "Shared car" program. In 2011, an online system was launched to promote car sharing among the university community as a cheape and greener alternative. Participation in the Santander City Council's Cycling Mobility Plan The UC and Santander City Council have promoted the development of technological innovations in relation to cyclist mobility, in order to set the routes using mobile applications. The Plan included severa bicycle lanes that connect the city with the university, something that greatly facilitates the use of the bicycle. Bicycle rental. The UC promotes the bicycle rental service TusBic of Santander City Council. There are 200 bicycles on loan distributed in 16 stations, 2 of which are on the UC 		











"The U-MOB LIFE Project has received funding from the LIFE programme of the European Union"

	<i>European Mobili</i> were organised in	•	rides	
	"Bike Day". Betwee 2012/2013 and 2015/2016, one of between April and monitors to promo as a means of tran. Bicycle repair Torrelavega camp repaired the bicyc Town Hall Loan S their subsequent promote the bicy means of transpor	the academic day a week was d June, supervise ote the use of bic sport. project on pus . In 2013, the eles of the Torrela ervice with a vie cuse, in order vcle as an altern	year held d by ycles the e UC vega w to r to ative	
Description	In 2015, the University of Cantabria through the Service of Physical and Sporting Activities in collaboration with the Department of Universities and Research, Environment and Social Policy of the Government of Cantabria, began to work on the "Cycling Mobility Plan of the University of Cantabria" (PMCUC). The UC carried out a survey to assess the starting situation in order to find out about the habits and possibilities of using the bicycle as a means of transport.			
	started with 17 bi loan period, which 2016. From 2017, a	cycles in 2015, by started at 15 day and considering th serve 6 bicycles fo	2018 there s, was exten he high dema r new users,	unched in 2015. It are already 30. The ded to one month in and from old users, it a figure that rises to s service.
	Year	N ^o of bicycles	Users	New users
	2015 (7 months)	17	224	159
	2016 2017	23 24	177 236	84 124
	2017	30	236	124
		COCUC Andrews		











	accomm frequent areas (al	odating more bic cy of rainy days in pout 50%) were ins	ycles as their use the region, a large stalled in covered ar	rogressively increased, increases. Due to the part of bicycle parking eas. ngs is indicated below:		
			AREA DEL CONTRO DE BANTACER			
				PLAZAS BICICLETAS PROCE PLAZAS BICICLETAS VINITAVIENTO PLAZAS BICICLETAS VINITAVIENTO DECLAMISOD PLAZAS BICICLETAS DECLAMISOD		
		The UC offers free workshops on the use and maintenance of				
	-	bicycles open to all citizens.				
	The <i>bicycle initiation workshops</i> last 4 hours and are aimed at peo who are new to the world of cycling. <i>The improvement workshop</i>					
				users to improve their		
		naintenance skills.	0			
			enges and Reward	s was initiated through		
	the Cic	<i>logreen</i> platform	to reinforce the	e use of sustainable		
			J. J. J). Through the "Unican		
	-			naking challenges with		
		-		shirts, breakfasts) and		
		the draw for vari	ous prizes, nignlign	ting the final draw for		
		•	niversity community	in the programme has		
		•		as been running, more		
			•	220,000 km have been		
		done by bicycle. These journeys have avoided the emission of 72,626				
		s of CO2.				
	Year	Users	km travelled	km by bicycle		
	2017 2018	404 730	146.914 km 154.884 km	97.680 km (66,5%) 120.711 km (77.9%)		
	2010	Started with 964	-	-		
Indicators	The resu	Its show that the r	najority of those su	rveyed live between 1		
		and 5 km away, more than 45% travel by car to university, although				
		38% of them are willing to change their transport habits. Those who				
		come by bicycle do not reach 4%, although 60% have one, and 31%				
		-				
			a alos for buying bic	ycles are the greatest		
		arded parking and	n the future. Bicycle I aids for buying bic	lanes, covered car ycles are the greatest		











		Actions from the Ecocampus Office					
	In 2018, the UC thro	-	•				
	project in its modality						
	A mobility survey w			-			
	university community	. A comp	arison with	that carrie	d out in 201		
	shows that the use o	shows that the use of the bicycle as a means of transport to access					
	the campus seems to	be becor	ning more o	common. Th	nus, if in 201		
	3.8% of those survey		-				
	of habitual transport		•				
	bicycle to go to the				•		
	means of transport.	-					
			-		•		
	bicycle users, betwee				-		
	the bicycle as a norma		•	-	•		
	Dissemination campa	-		-			
	about sustainable mo	•	participatic	on competiti	ions were he		
	within the scope of U						
	An electric bicycle wa	is purchas	ed for their	r trips arour	nd the campu		
	giving an example of	the use o	f this trans	port among	the universit		
	community.						
			A Real				
		A	1 1				
		3/	and the second				
		4	000				
			A CONTRACT				
Expense &	Financing						
	The funding obtained through the agreement with and in						
•	•	ed throu	igh the a	greement	with and i		
Financing	The funding obtair		-	-			
	The funding obtain collaboration with	the Minis	stry of Un	niversities a	and Researcl		
•	The funding obtain collaboration with Environment and Soc	the Minis ial Policy	stry of Un of the Gov	niversities a ernment of	and Researcl Cantabria ha		
	The funding obtain collaboration with Environment and Soc resulted in an incom	the Minis ial Policy e of 30,00	stry of Un of the Gov 10 euros in	niversities a ernment of 2015 and 2	and Researcl Cantabria ha 0,000€in th		
	The funding obtain collaboration with Environment and Soc resulted in an incom following three year	the Minis ial Policy e of 30,00 s, a figure	stry of Un of the Gov 10 euros in	niversities a ernment of 2015 and 2	and Researcl Cantabria ha 0,000€in th		
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Conclusions and	Conclusions		
Lessons learnt	The use of the bicycle as an alternative means of transport is gaining		
	presence within the university community thanks to the momentum		
	of recent years.		
	Encouraging the use of the bicycle over other less sustainable means		
	of transport is a task that can be more effective if users are allowed		
	to try it first. This task, which at the University of Cantabria has been		
	facilitated by means of bicycle outings and, above all, the loan of electric bicycles, together with continuous work to disseminate and		
	show the benefits, both physical and environmental, which has		
	meant a revulsion for part of the users to change their usual means		
	of transport, as evidenced by the surveys carried out.		
	The complementary measures that facilitate its use, such as the		
	availability of bicycle lanes and bike racks, or those that promote it		
	through challenges and raffles, are as effective as or more effective		
	than the above and are an important support for the implementation		
	of a project such as this.		
	Lessons learnt		
	The success of the project is the sum of small actions that are		
	superimposed and related over time and in which various actors		
	participate.		
	The experience of borrowing electric bicycles facilitates contact with		
	this means of transport and is a way for users to experience the		
	effort, times and routes that can take them to move by this means. Complementary support measures (infrastructures, workshops,		
	challenges and raffles) together with awareness of the		
	environmental and physical benefits of using a sustainable means of		
	transport is as effective as facilitating its use.		
	Surveys are a good instrument both to test the success of the		
	measures applied and to collect the demands and suggestions of		
	users.		







