

0% filled in

This online-survey is part of the EU-project "2BeSafe" (Link: http://www.2besafe.eu/). The main objective of the project is to improve the knowledge of motorcyclists' behaviour, and thus to propose scientifically based measures to enhance the safety of motorcyclists.

In order to be able have a better understanding of road difficulties encountered by motorcyclists we believe in the importance to ask the affected community – motorcyclists themselves. To learn more about your needs we are interested in different aspects of your driving experience and driving behaviour, as well as your attitude towards rider assistance systems.

Please complete the survey spontaneously. There are no answers which are "right" or "wrong". Your survey results will be treated anonymously!

By answering our survey you will help us to think about recommendations for improving the safety of motorcyclist!

Next

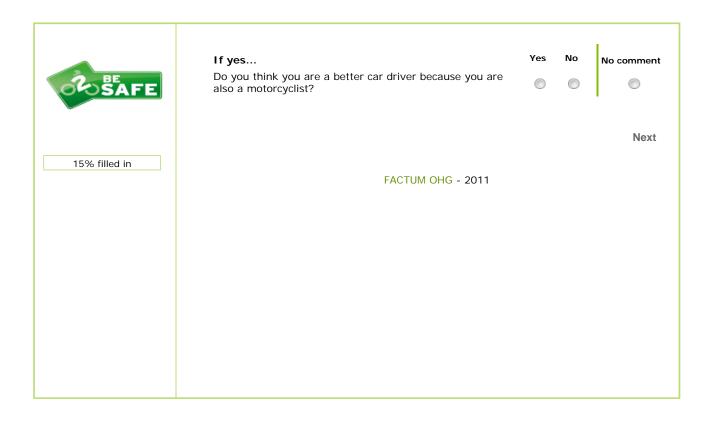
2 BE SAFE	Please answer the following questions concerning personal issues and your riding behaviour.
	1. Where are you from? Australia
3% filled in	Austria
570 miled in	Czech Republic
	Finland
	France
	Great Britain
	Greece
	○ Germany
	Portugal
	Spain
	Others
	No comment
	2. Gender
	Male
	Female
	No comment
	3. Please fill in your age
	Years
	Next
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5% filled in	4. Marital status Married In a relationship Single Divorced Widower No comment	
	5. Number of children [Please select]	
	6. Please fill in the age of your children Age of the 1st child years Age of the 2nd child years Age of the 3rd child years More (Please use a comma to separate the age of each child)	
	FACTUM OHG - 2011	Next

2 BE SAFE	7. How many months a year do you use your motorcycle? [Please select]
8% filled in	8. What is your riding frequency? 5-7 days a week 3-4 days a week 1-2 days a week 1-3 days a month Less often No comment
	9. What do you usually use your motorcycle for? Multiple answers are possible Commuting to work Shopping Trip Fun Race track Off-road riding Training track Other (please specify) No comment
	Next
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	10 Diagon fill in v	aur lianna tura (a)							
	10. Please fill in your license type(s)								
2 SAFE	Multiple answers are possible								
OSAFE	A	year of acquisition							
	AI (125cc)	year of acquisition							
	В	year of acquisition							
10% filled in	C	year of acquisition							
	D	year of acquisition							
	E	year of acquisition							
	F	year of acquisition							
	No comment								
			Next						
		FACTUM OHG - 2011							





2 SAFE	12. Ard Yes	s	member No	of any I	motor bik	ing asso	ociation	∕club?	No	comment
18% filled in	13. Nu	ımber o	of motorcy	cles ric	lden/owr	ied				
	14. Ty	pe of c	urrent mo	torcycl	е					
	Bike	Sport bike	Roadster/ Naked		Chopper/ Cruiser	Sport- tourer	Tourer	Harley- Davidson	Scooter	Others
	1									
	2									
	3									
	>3									
										Next
					FACTUM C	HG - 20	11			

	15. Please specify for bike 1, which you have ticked above.	
2 BEAFE	Brand	
OSAFE	Model and year	
	Engine displacement (cc)	
20% filled in		
	16. Please specify for bike 2, which you have ticked above.	
	Brand	
	Model and year	
	Engine displacement (cc)	
	17. Please specify for bike 3, which you have ticked above.	
	Brand	
	Model and year	
	Engine displacement (cc)	
		Next
		Next
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	FACTUM OHG - 2011	

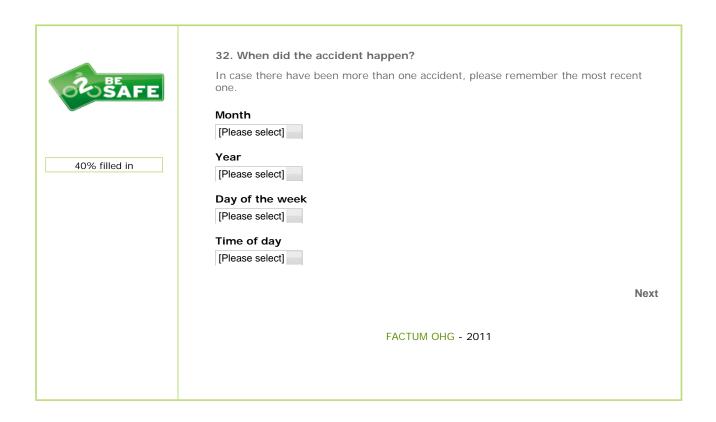
_	18. Motivations for using your motorcycle
O BE	Multiple answers are possible
2 SAFE	For pleasure
	For relaxation
	Riding bend
23% filled in	Freedom
	Sportiness
	Technical riding mastery
	For speed
	For acceleration
	Out of necessity
	To save time
	Easier parking
	Advantage costs
	Increased mobility in traffic
	CO2 – Reduction
	Other reasons (please specify)
	No comment
	19. What in your opinion is the downside of riding?
	Multiple answers are possible
	Weather
	Risk
	Fatigue
	Other (please specify)
	No comment
	Please choose wether you would like to give your answers using "miles/ mph" or "kilometer/ km/h".
	[Please select]
	Next
	Next
	FACTUM OHG - 2011
	TACTOW ONG - 2011



2 BE SAFE	22. What is your cruising speed in urban area? mph
28% filled in	23. What is your cruising speed on rural road? mph
	24. What is your cruising speed on highway? mph
	25. What is your maximum speed in urban area? mph
	26. What is your maximum speed on rural road? mph
	27. What is your maximum speed on highway? mph
	Next
	FACTUM OHG - 2011

_	28. How do y	ou plan lo	onger trips	with your n	notorbike1	?	
O BE	Multiple answe	rs are pos	sible				
OSAFE	Check the	weather fo	orecast				
	Having a lo	ook on the	map				
	Use a navig	gation dev	rice				
35% filled in	Use real tir	ne traffic i	information				
	Plan enoug	ıh time					
	Check bike	condition					
	Prepare ph	ysically (e	g.g. get to be	ed early, etc.))		
	I don 't pla	n trips					
	I never use	my moto	rbike for lon	ıg trips			
	Other (plea	ase specify	/)				
	No comme	nt					
	29. How ofter	n do you	do such ma	noeuvres?			
	Please, tick the	most app	propriate ans	swer			
	Riding betweer	n cars/filte	ring when tr	affic is dense	on beltwa	y/highway	
	Always	Often	Regularly	Sometimes	Seldom	Never	No comment
	0						©
	Riding betweer	n cars/filte	ring when tr	affic is dense	in urban a	irea	
	Always	Often	Regularly	Sometimes	Seldom	Never	No comment
	0						
	Riding on hard	-shoulder	to avoid slov	wing down be	hind cars		
	Always	Often	Regularly	Sometimes	Seldom	Never	No comment
	0						0
	Overtake a veh	nicle on the	e right/ left :	side (countrie	es with left	hand traff	ic)
	Always Often Regularly Sometimes Seldom Never No comment						
	0						©
							Next
			FAC	CTUM OHG - :	2011		

	30. Taking res	tricted tra	affic lan	es				
2 BE SAFE		Always	Often	Regularly	Sometimes	Seldom	Never	No comment
SAFE	Bus lane							©
	Painted median (strip)							0
	Bicycle lanes							©
% filled in	One-way road in the opposite direction				0	0	0	0
	Sidewalk							0
	31. Accident h	-	ing accid	ent durina	the past	Yes		No Comment
	three years?	motorcyci	ing accid	ent during	tric past	0	0	0
								Next
			F.	ACTUM OH	G - 2011			







2 BEAFE	35. Riding alone or in a group at time of accident? Alone Group	No comment
50% filled in	36. The accident site was in a Please tick the right answer Urban area Freeway-ring road (urban) Highway	
	Rural areaNo comment	
	37. Weather conditions during the accident Multiple answers are possible	
	Light Dark	
	TwilightBright	
	Fair weather Rain	
	Snow/sleet Foggy	
	Other (please specify) I don't remember	
	No comment	Next
		Next
	FACTUM OHG - 2011	



53% filled in

38. Please imagine the following situation:

You are riding on your motorcycle on this wet road. Suddenly the oncoming vehicle turns in and you need to brake immediately.

A system on your motorcycle intervenes during braking and prevents the wheels from locking and the motorcycle sliding.

The system is available operating either on both wheels, or on the front or rear wheel, and might be equipped with an automatic brake force distribution.

Please indicate your agreement to the following statements as they apply to the use of such a system in this situation.

	l agree totally	I do not agree	No comment
Such a system would support the riding task when braking			_
Such a system would prevent critical situations			-
Such a system would prevent traffic accidents			_
Such a system would contribute to a better stability of the motorcycle when braking		-	_
Such a system would be helpful for less experienced riders		_	_
Such a system would be effective on curves		_	_
Such a system would lead to dangerous situations when braking			_
Such a system would increase the braking distance			_
Such a system may lead to riskier riding behaviour			_

Next

BE BE	Please indicate your agreement to the fo such a system in this situation.	ollowing statement	s as they apply	to the use of
2 SAFE		l agree totally	I do not agree	No comment
	I would like to have such a system on my motorcycle	0 0 0	0 0	©
55% filled in	I would pay an additional fee to have such a system fitted to my motorcycle	0 0 0		
				Next
	FACTU	M OHG - 2011		

2 BE SAFE	Imagine the manufacturer hires you to he What would you propose?	nelp to impl I totally agree		the	ı	em. do not agree	No comment
	It should be possible to switch the system off		0		0	0	0
58% filled in	The weight of the system should not influence the riding task	0				0	0
	The system should include Emergency Braking Assistance						0
	FACTU	M OHG - 20	011				Next



60% filled in

39. Please imagine the following situation:

You are riding on a winding road, part of the road surface has loose covering. The motorcycle runs the risk of sliding.

Your motorcycle is fitted with a system that intervenes and prevents the motorcycle from sliding on loose (or slippery) surfaces.

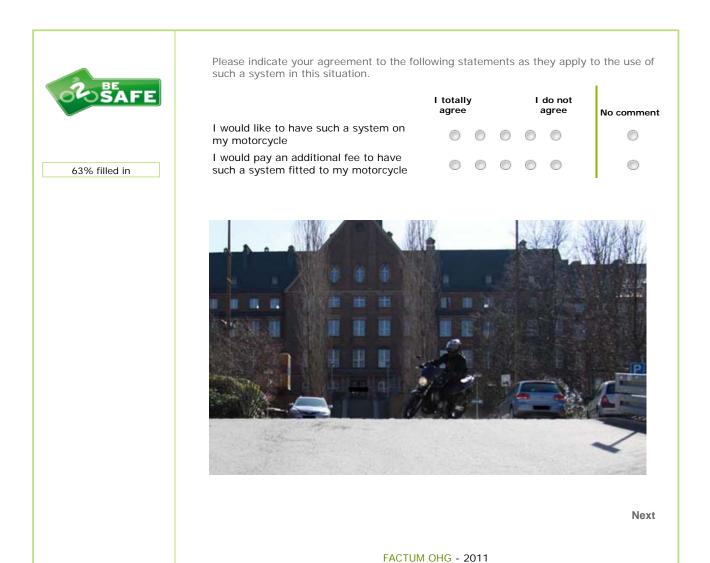
When a wheel spin is detected the engine output is controlled to allow grip to be regained. Such a system can accomodate the speed, lean angle and/or operating mode (sport/race/rain etc.).

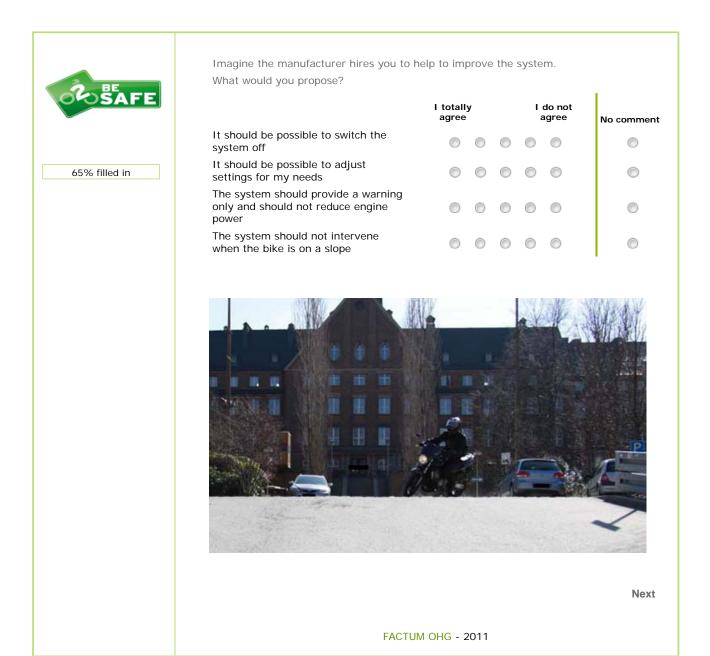
Please indicate your agreement to the following statements as they apply to the use of such a system in this situation.

	I totally agree	-	do not agree	No comment
Such a system would support the riding task			_	_
Such a system would correct critical situations			-	_
Such a system would prevent traffic accidents			-	_
Such a system would contribute to a better stability of the motorcycle			-	_
Such a system would be helpful for those who have less experience			_	_
Such a system leads to dangerous situations			-	_
Such a system is patronizing the rider			_	-
Such a system reduces the fun of riding a motorcycle			_	_
Such a system may lead to riskier riding behaviour			_	_



Next







68% filled in

40. Please imagine the following situation:

You are riding on a busy motorway. Following distance to the other road users has to be adapted constantly.

A system adapts the distance to the vehicle ahead automatically, either by slowing the motorcycle if following too closely, or accelerating the motorcycle to maintain a preset following distance when traffic allows.

(The System might also provide a warning if the rider runs the risk of colliding with another vehicle and provides brake support. Furthermore it might provide lane keeping maintenance.)

Please indicate your agreement to the following statements as they apply to the use of such a system in this situation.

	I totally agree	I do not agree	No comment
Such a system would support the riding task	_		_
Such a system would prevent critical situations	-		_
Such a system would prevent traffic accidents			-
Such a system would hinder me from overtaking in a safe way as I can not accelerate appropriate	_		_
Such a system would make it difficult to lane split			-
Such a systems takes the personal responsibility away	-		_
Such a system intervenes too much in the engine's performance			-
Such a system is helpful for those who have less experience			_
Such a system may lead to riskier riding behaviour			-



Next



70% filled in

Please indicate your agreement to the following statements as they apply to the use of such a system in this situation.

I would like to have such a system on my motorcycle

I would pay an additional fee to have such a system fitted to my motorcycle

I totally agree	′			do not agree	No commen	t
0		0	0	0	0	



Next



73% filled in

Imagine the manufacturer hires you to help to improve the system. What would you propose?

	I totally agree	I do not agree	No comment
It should be possible to switch the system off			-
It should be possible to adjust settings for my riding style			_
The system should provide a warning only and not intervene when the motorcycle is on a slope			_
Such a system should not intervene when the motorcycle is on a slope			-
It should be possible to adjust the parameters used by the system for my needs (e.g. safety distance)	-		_



Next



75% filled in

41. Please imagine the following situation:

You are in a foreign city during rush hour riding to your hotel. The reception will close in the next 15 minutes. Thus, you have to react quickly and decide immediately how to go there.

A system helps you to find your destination and guides you through the city traffic via visual and/or accoustic information.

Please indicate your agreement to the following statements as they apply to the use of such a system in this situation.

	I totally agree	-	do not agree	No comment
Such a system would support the riding task	-	 -	-	-
Such a system would prevent critical situations		 -	-	-
Such a system would make it more easy to concentrate on the surrounding traffic	-	 _	_	_
Such a system would be helpful in unclear situations	-	 -	-	-
Such a system distracts the rider from the surrounding traffic	_	 _	-	-
Such a system might cause unclear situations (e.g. in the case the system temporarily does not get traffic information)	-	 -	-	-



Next



78% filled in

Please indicate your agreement to the following statements as they apply to the use of such a system in this situation.

I would like to have such a system on my motorcycle

I would pay an additional fee to have such a system fitted to my motorcycle

I totally agree	/		do not agree

No comment





Next



80% filled in

Imagine the manufacturer hires you to help to improve the system. What would you propose?

	I totally agree	I do not agree	No comment
The information about traffic, construction sites, etc. should be upto-date			_
The display should be of adequate size			_
The visual information should be projected onto the visor of the helmet			_
The system should dispose of a speech input			_
The given acoustic information (volume) should adjust to surrounding sounds			_



Next

2 BEAFE	42. How important are the following safer for you? Brakes	g systems	s for	mak	ing r	notorcyc	le riding
		Importa	int		im	Not portant	I don't know the system
83% filled in	Anti-Lock Braking System, ABS (a system that prevents the wheels from locking especially when braking on wet or slippery road surface)	0	0		0	0	0
	Combined braking systems (application of one brake control will actuate both front and rear brakes) e.g. with automatic brake force distribution	©	0		0	0	•
	Emergency Brake Assistance (ensures maximum braking power in an emergency situation)	0			0		©
	Vacuum servo (provides assistance to the rider by decreasing the braking effort)	0				0	•
							Next
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2 BE SAFE	Distance and Speed	Important	Not important	I don't know the system
	Adaptive Cruise Control, ACC (a system adapts the distance to the vehicle ahead automatically)			—
85% filled in	Lane keeping assistant (a system warns a driver when the vehicle begins to move out of its lane)			-
	Blind spot monitor (a system that detects other vehicles located to the driver's side and rear)		-	-
	Collision warning system (a system that warns riders of any dangers that may lie ahead on the road)			_
	Intelligent Speed adaptation, ISA (a system that monitors vehicle speed and local speed limit warns the driver and/or reduces speed when the vehicle is detected to be exceeding the speed limit			-
				Next
	FACTU	JM OHG - 2011		

	Traction						
2 SAFE		Importa	nt		im	Not portant	I don't know the system
	Traction Control System, TCS (a system intervenes and prevents the motorcycle from sliding on loose or slippery surfaces)	0	0	0	0	0	•
88% filled in	Slipper clutch/ back-torque limiter (a specialized clutch to mitigate the effects of engine braking when riders decelerate as they enter corners)	0	0			0	•
	Informative systems						
	Informative systems	Importa	nt		im	Not portant	I don't know the system
	GPS- Navigation	Importa	nt	©	im		
	, and the second	Importa	nt	••	im		
	GPS- Navigation Curve speed warning system (a system that warns the rider if he enters a curve at a speed that will not allow him to drive through the curve	Importa	nt ©	•	im		the system

90% filled in	Advanced front-lighting system, AFS (improves the headlamp illumination by means of continuous adaption of the headlamps according to the driving situation System to enhance the night vision	Important	Not important	I don't know the system
	Others			
		Important	Not important	I don't know the system
	Airbag			_
	Tire pressure control system (a system that transmits the air pressure and/or temperature measured in the tires to a display)		_	_
	In-vehicle emergency call system, "eCall" (a system that sends for example GPS coordinates to local emergency agencies in order to bring rapid assistance to drivers involved in a collision)			_
	Others (please specify)			
				Next
	FACTU	M OHG - 2011		



93% filled in

For the following questions please specify, how much you agree. Note that there are no "right" or "wrong" answers. Please fill in the questions spontaneously.

	I totally agree				I do not agree	No comment
Fear for the worst	_	-	-	-	_	_
Worry about things		-	-	-	-	-
Get irritated easily	-	-	-	-	-	-
Get upset easily	-	-	-	-	_	_
Get angry easily	_	-	-	-	_	_
Love excitement	_	-	-	-	_	-
Am willing to try anything once	_	_	_	-	-	-
Would never go hang gliding or bungee jumping	_	_	_	_	-	_
Love to help others	_	_	_	_	_	_
Make people feel welcome	_	-	-	-	-	-
Am concerned about others	-		-	-	_	_
It is OK to get round laws and rules as long as you do not break them directly	-	_	_	_	_	_

Next

2 05		I totally agree				I do not agree	No commen
3 SAFE	If something works, it is less important whether it is right or wrong	_	-	-		_	_
	It is all right to do anything you want as long as you keep out of trouble	_	_	_	_	_	_
95% filled in	There are many traffic rules which can not be obeyed in order to keep up the traffic flow	_	_	_	_	_	_
	Sometimes it is necessary to bend the traffic rules to arrive in time	_	-	-	_	-	_
	A person who take chances and violate some traffic rules is not necessary a less safe rider	_	_	-	_	_	_
	Riding 5 or 10 miles above the speed limit is OK because everyone does it	-	-	-	-	-	-
	If your are a safe rider, it is acceptable to exceed the speed limit by 10 km/h	-	-	-	_	-	-
	If your are a safe rider, it is acceptable to exceed the speed limit by 20 km/h	-	_	-	-	-	-
	I have a need for fun and excitement in traffic	_	_	_	_	_	_
	Riding is more than transportation; it is also speeding and fun	-	-	-	-	-	-
							Next



98% filled in

For the following questions please specify, how often you conduct specific manoeuvres. Note that there are no "right" or "wrong" answers. Please fill in the questions spontaneously.

	Very often			-	Never	No comment
Ride fast to show others that I am tough enough	-	-	-	-	-	-
Ride fast to show others I can handle the motorbike	_	_	-	-	_	-
Ride fast because the opposite sex enjoys it	-	-	_	-	-	-
Exceed the speed limit on rural roads (more than 10 km/h)	-	-	_	-	_	_
Overtake the car in front when it is driving at the speed limit	-	-	-	-	_	-
Disregard red light on an empty road	_	_	_		_	_
Ride the wrong way down a one-way street	-	-	-	-	-	-
Break traffic rules because they are too complicated to follow	_	-	-	-	_	_

Next