Perceived Risk Of Dash Camera Images

Instructions -

You are invited to participate in a research study entitled "Driver threat perception". The study is being conducted by Jim Hoogmoed, master student Mechanical Engineering at the Delft University of Technology, The Netherlands. He is supervised by Dr.ir. Joost de Winter, Ir. Jork Stapel and Dr. Pavlo Bazilinskyy of the Department of Cognitive Robotics, Delft University of Technology, The Netherlands. Contact: j.hoogmoed@student.tudelft.nl (mailto:j.hoogmoed@student.tudelft.nl).

The purpose of this research is to determine perceived risk of dash camera images. Your participation in this study may contribute to a better understanding of risk and threat perception while driving, and the creation of human threat perception models.

You are free to contact the investigator at the above email address to ask questions about the study. You must be at least 18 years old to participate. The survey will take approximately 25 minutes of your time. In case you participated in a previous survey of one of the researchers of this study, your responses may be combined with the previous survey. The information collected in the survey is anonymous. Participants will not be personally identifiable in any research papers arising from this study. If you agree to participate and understand that your participation is voluntary, then continue. If you would not like to participate, then please close this page. Before the study starts, the images will be preloaded. This may take a few minutes depending on your Internet connection.

General questions
Have you read and understood the above instructions? (required)
○ Yes
○ No
What is your gender? (required)
○ Male
○ Female
○ I prefer not to respond
What is your age? (required)
In which type of place are you located now? (required)
○ Indoor, dark
O Indoor, dim light
O Indoor, bright light
Outdoor, dark

Outdoor, dim light	
Outdoor, bright light	
Other	
O I prefer not to respond	
If you answered 'Other' in the previous ques located now below.	tion, please decribe the place where you
Which input device are you using now? (requ	uired)
Laptop keyboard	
O Desktop keyboard	
Tablet on-screen keyboard	
Mobile phone on-screen keyboard	
Other	
○ I prefer not to respond	
If you answered 'Other' in the previous ques	tion place descibe your input device
below.	filon, please decribe your input device
At which age did you obtain your first license	e for driving a car or motorcycle?
At Which age and you obtain your mot heems	
What is your primary mode of transportatio	n (required)
	ii (lequileu)
O Private vehicle	
O Public transportation	
O Motorcycle	
○ Walking/Cycling	
Other	
O I prefer not to respond	
On average, how often did you drive a vehicl	e in the last 12 months? (required)
○ Every day	
○ 4 to 6 days a week	
○ 1 to 3 days a week	
Once a month to once a week	
O Less than once a month	
○ Never	
O I prefer not to respond	
About how many kilometers (miles) did you	drive in the last 12 months? (required)
○ 0 km / mi	

○ 1 - 1,000 km (1 - 621 mi)
○ 1,001 - 5,000 km (622 - 3,107 mi)
○ 5,001 - 15,000 km (3,108 - 9,321 mi)
○ 15,001 - 20,000 km (9,322 - 12,427 mi)
20,001 - 25,000 km (12,428 - 15,534 mi)
25,001 - 35,000 km (15,535 - 21,748 mi)
○ 35,001 - 50,000 km (21,749 - 31,069 mi)
○ 50,001 - 100,000 km (31,070 - 62,137 mi)
○ More than 100,000 km (more than 62,137 mi)
○ I prefer not to respond
o i pi oroi not to i ospona
How many accidents were you involved in when driving a car in the last 3 years?
(please include all accidents, regardless of how they were caused, how slight they
were, or where they happened) (required)
\bigcirc 0
\bigcirc 1
\bigcirc 2
\bigcirc 3
O 4
\bigcirc 5
O More than 5
○ I prefer not to respond
How often do you do the following?: Becoming angered by a particular type of driver,
and indicate your hostility by whatever means you can. (required)
and indicate your hostility by whatever means you can. (required)0 times per month
and indicate your hostility by whatever means you can. (required)
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 and indicate your hostility by whatever means you can. (required) 0 times per month 1 to 3 times per month
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 and indicate your hostility by whatever means you can. (required) 0 times per month 1 to 3 times per month 4 to 6 times per month 7 to 9 times per month 10 or more times per month I prefer not to respond How often do you do the following?: Disregarding the speed limit on a motorway.
and indicate your hostility by whatever means you can. (required) O times per month 1 to 3 times per month 4 to 6 times per month 7 to 9 times per month 10 or more times per month I prefer not to respond How often do you do the following?: Disregarding the speed limit on a motorway. (required)
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and indicate your hostility by whatever means you can. (required) O times per month 1 to 3 times per month 4 to 6 times per month 10 or more times per month I prefer not to respond How often do you do the following?: Disregarding the speed limit on a motorway. (required) O times per month 1 to 3 times per month 4 to 6 times per month 7 to 9 times per month 10 or more times per month I prefer not to respond How often do you do the following?: Disregarding the speed limit on a residential road. (required)
and indicate your hostility by whatever means you can. (required) 0 times per month 1 to 3 times per month 7 to 9 times per month 10 or more times per month I prefer not to respond How often do you do the following?: Disregarding the speed limit on a motorway. (required) 0 times per month 1 to 3 times per month 4 to 6 times per month 7 to 9 times per month 10 or more times per month 10 or more times per month 10 or more times per month I prefer not to respond How often do you do the following?: Disregarding the speed limit on a residential

○ 4 to 6 times per month
○ 7 to 9 times per month
○ 10 or more times per month
O I prefer not to respond
How often do you do the following?: Driving so close to the car in front that it would be difficult to stop in an emergency. (required)
○ 0 times per month
○ 1 to 3 times per month
○ 4 to 6 times per month
○ 7 to 9 times per month
○ 10 or more times per month
○ I prefer not to respond
Have often de vou de the fallevine? De sine ever from troff a lighte with the
How often do you do the following?: Racing away from traffic lights with the intention of beating the driver next to you. (required)
O times per month
1 to 3 times per month
○ 4 to 6 times per month
○ 7 to 9 times per month
O 10 or more times per month
I prefer not to respond
o i prefer not to respond
How often do you do the following?: Sounding your horn to indicate your annoyance
with another road user. (required)
○ 0 times per month
○ 1 to 3 times per month
○ 4 to 6 times per month
○ 7 to 9 times per month
○ 10 or more times per month
○ I prefer not to respond
How often do you do the following?: Using a mobile phone without a hands free kit.
(required)
○ 0 times per month
○ 1 to 3 times per month
○ 4 to 6 times per month
7 to 9 times per month
○ 10 or more times per month
O I prefer not to respond
Experiment

You will be asked to leave Appen to participate in the rating task. You will need to open the link below. Do not close this tab. In the end of the experiment you will be given a code to input in the next

question on this tab. Please take a note of the code. Without the code, you will not be able to receive money for your participation. All images will be downloaded before the start of the experiment. It may take a few minutes. Please do not close your browser during that time.
Open this link (https://risk-dash-crowdsourcing.herokuapp.com/) to start experiment.
Type the code that you received at the end of the experiment. (required)
Miscellaneous questions
In which year do you think that most cars will be able to drive fully automatically in your country of residence? (required)
Please provide any suggestions that could help engineers to build safe and enjoyable automated cars.

Test Validators