

QART Update

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Organizations (* – Co-Chairs)

Abbrevi ation	Name	Test- Plan?	Tests?	Footage?	In Atlanta?
NTIA*	National Telecommunications and Information Administration	Contribu ted	Done & planned	Provided & planned	Yes
AGH*	AGH University of Science and Technology	Contribu ted	Done & planned	Provided & planned	Yes
GUT	Gdansk University of Technology	Contribu ted	Planned	Provided & planned	No
PUT	Poznan University of Technology	-	Planned	Planned	No
GHP	Polish Headquarters of Police	-	Planned	Planned	No
FOI	Swedish Defence Research Agency	-	Planned	Planned	No
PSNI	Police Service of Northern Ireland	-	Planned	Planned	No
QMUL	Queen Mary, University of London	-	Planned	Planned	No
IBBT	Ghent University	-	-	Planned	Yes
IRCCyN	L'Institut de Recherche en Communications et Cybernétique de Nantes	-	?	?	Yes
DT	Deutsche Telecom	-	?	?	Yes
Yonsei	Yonsei University	-	-	-	Yes
Axis	Axis Communications	-	-	-	No
March	March Networks	-	Planned	-	No
VQiPS	Other VQiPS contributors	-	Planned	Yes	Some

QART Test-Plan

- Edits mainly in "Subjective Rating Tests"
- Task-based video tests described
 - Resolution measurement (NTIA)
 - Object recognition (NTIA)
 - Vehicle recognition (AGH)
 - HCI Human Computer Interaction (GUT)
- Expected
 - More tests
 - Clustering into Generalized Used Classes (GUC)
- Collaboratively edited:

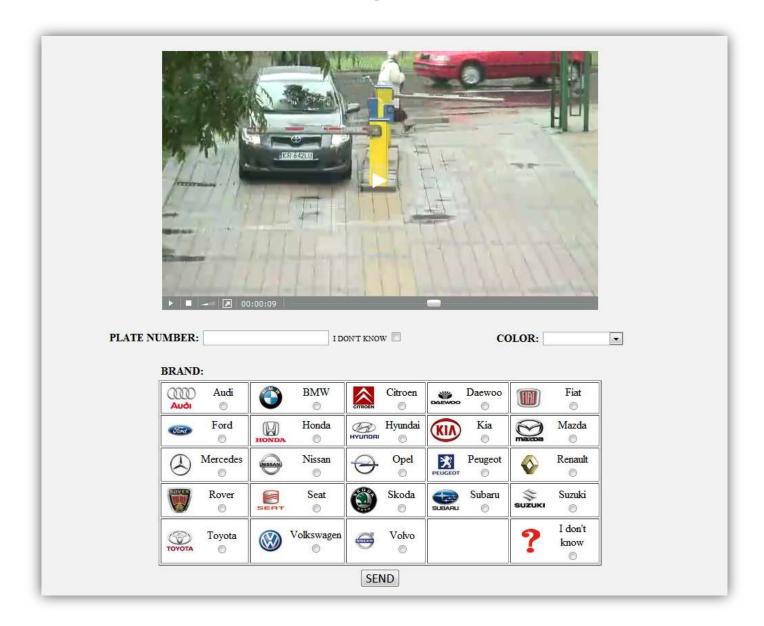


Human Object Recognition Tests (Task-Based Test Method)



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Car Recognition Test





SUBJECT SOMETIMES PUT TO SLEEP

Methodology to remove subjects

11/18/2010 7

Boston VQiPS Meeting

- Draft of video quality standards proposal for CCTV/security applications
- Plans for next tests:
 - Experiment of remote/distributed testing
 - Plan for fire/smoke reading test method
 - Plan for forensic analyst test method

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