

Danish Project List Status 2003 version 2.

NAME	ESTABLISHMENT	COMMENTS
HCI-Lab	Danish Defence Research Establishment	Testing VR software and hardware
Tactical trainer for a group leader	Danish Defence Research Establishment	GIS + VR + Simulation. Under development
F16 flight simulator	The Airforce	Readymade bought simulator from Hughes
Tank simulator	The Army	Readymade bought simulator from Siemens (NL) and Simtech (Israel)
VIKING GIS	Danish Defence Research Establishment Norwegian Defence Research Establishment Swedish Defence Research Agency	GIS(+ VR) in a submarine
RTP 6.14 Virtual Environment in Military Decision Making	Atos Origin (Netherlands) IFAD (Denmark) INTRACOM (Greece), and DATAMAT (Italy)	VR + GIS + Decision Support
Centre for Pervasive Computing		Most of the work in the centre is organised as Research Projects involving both companies and universities.
Center for Advanced Visualization and Interaction - CAVI	Centre for Pervasive Computing	3D Panorama Cinema TAN Holobench Virtual studio
VR Media Lab	University of Aalborg	Cave with 6 walls Powerwall (large flat screen) Panoramic screen (160° curved large screen)
VR•C	The Technical University, UNI-C	TAN Powerwall (large flat screen) 3 n-vision DataVisor HiRes Head Mounted Display See-through (augmented reality)
Simulation	FORCE Technology	Simulation(+VR+GIS)

Virtual Urban Planning	Aarhus University, Cadpeople, and COWI.	VR + GIS + Decision Support
Visualization of the Cardiovascular System	CAVI, Aarhus University Hospital, and Systematic Software Engineering	VR. Medical
Digital Theatre – Hyperopticon	Aarhus University, Denmark, The Academy of Figurative Theatre, Norway, Studio di Progettazione, Italy, and CAVI, Denmark	VR + entertainment
Video prototyping	Aarhus University	Video
3D experiences	Aarhus University and Zentropa Interaction	3D film + interactive TV + education
3D Sound in 3D space	Aarhus University and TC Electronic	3D sound in 3D models
Interfaces for 3D applications	Aarhus University, Personics Aps, Systematic Software Engineering A/S, RoninWorks BV (Holland) and CAVI	Platform independent interface to virtual environments
Distributed Multimedia Technologies and Applications (DMM)	Intermedia, Aarhus University	Collaborative hypermedia + VR + and real-time multi-modal communication
Building a Centre for 3d GeoInformation	European Regional Development Fund (ERDF), Aalborg University, the National Survey and Cadastre - Denmark, Kampsax A/S, and Informi GIS A/S	VR + GIS
Music House in Aalborg	VR Media Lab and the Danish National Research and Educational Buildings	Visualisation + VR
Project of Sonderborg	VR Media Lab, Cadpeople and COWI	VR
Aalborg University Campus Model	VR Media Lab	VR
CAE and CFD into Virtual Reality (CCVR)	VR Media Lab	VR
3D airflow	VR Media Lab, the Department of Building Technology and Structural Engineering (also at Aalborg University), the Danish Institute of Agricultural Sciences, and the	3D visualisation + Environmental

	Royal Veterinary and Agricultural University	
Data Mining	VR Media Lab	A visual interactive form of education in natural sciences.
3-d Visual Data Mining	VR Media Lab	3D visualisation + A visual interactive form of education in natural sciences.
Learning	VR Media Lab, Vestas and Zenaria	VR, education
Vestas	VR Media Lab	VR, education
Interactive 3D visualization of projects	VR•C	Interactive 3D visualization
Scientific visualization	VR•C	Visualization
Network-based VR technology	VR•C	VR

Red = Military
Green = Civilian