



POLIZEI
Hamburg

Tatortrekonstruktion



Franz Dawidzinski



LKA 38

LKA 380

LKA 381



Grafik



Fotolabor

LKA 382



Fotografie



Tatortrekonstruktion



POLIZEI
Hamburg

LKA 382 / Tatortrekonstruktion

Aufgaben: Tat-und Unfallortzeichnungen





POLIZEI
Hamburg

LKA 382 / Tatortrekonstruktion

Aufgaben: Tat-und Unfallortzeichnungen





POLIZEI
Hamburg

LKA 382 / Tatortrekonstruktion

Aufgaben: Luftbildaufnahmen

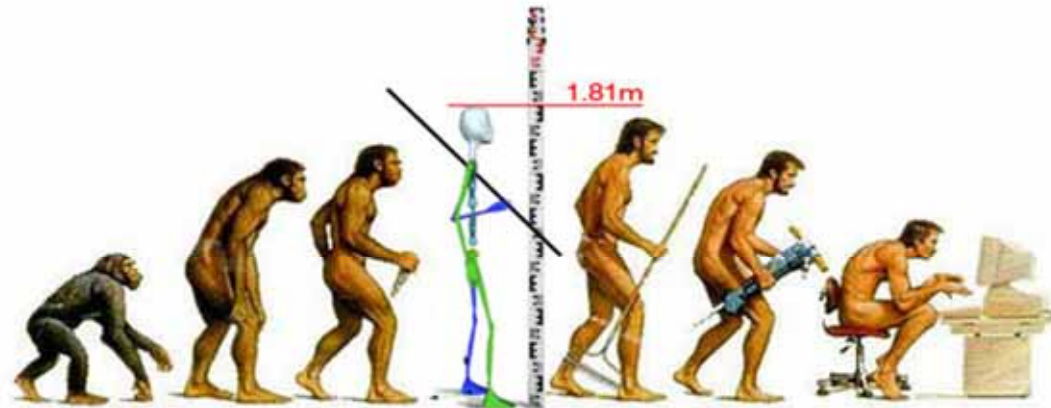




POLIZEI
Hamburg

LKA 382 / Tatortrekonstruktion

Aufgaben: Tätergrößenbestimmung





Angewandte Techniken :

- Handaufmaß
- Tachymetrie
- Photogrammetrie
- Laserscanning

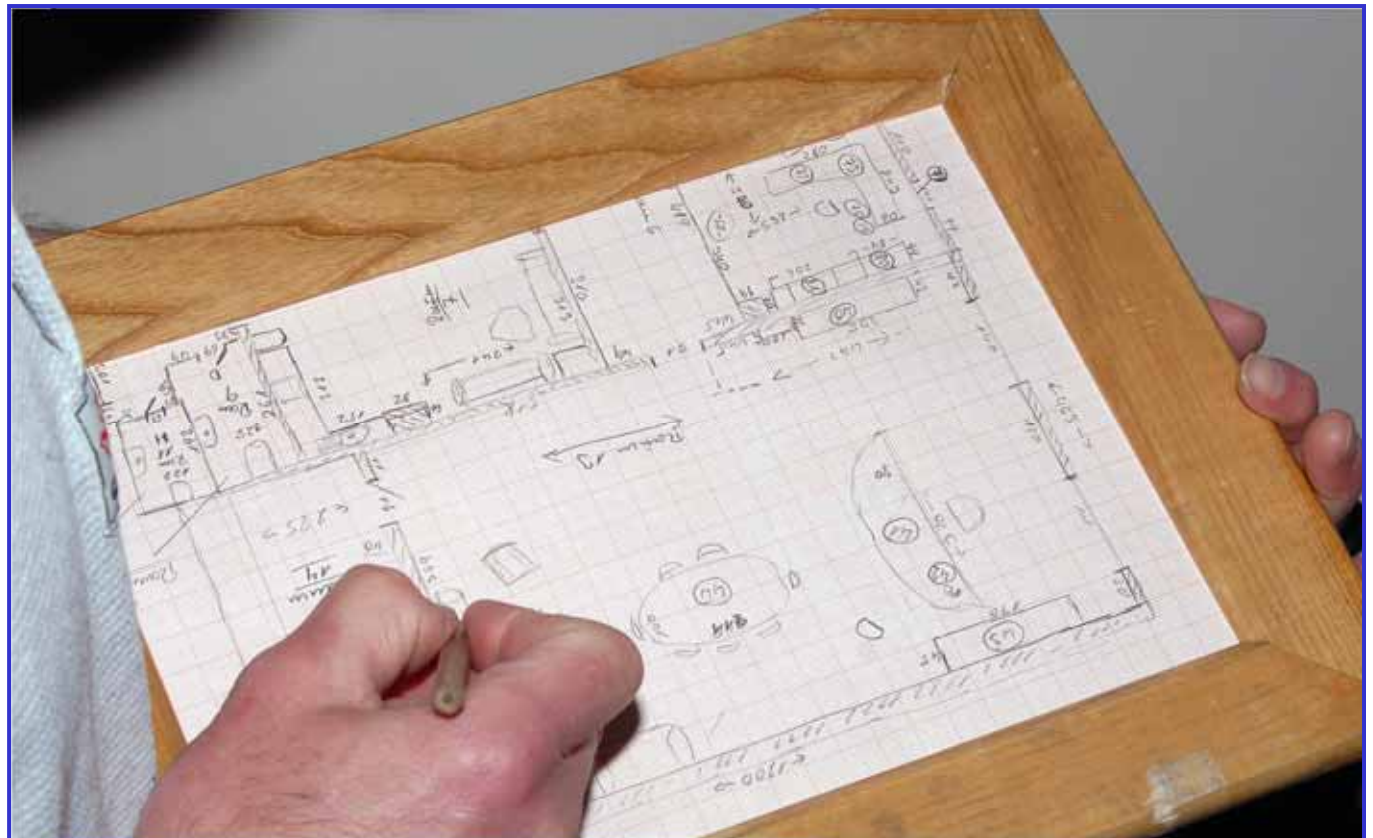


POLIZEI
Hamburg

Handaufmaß

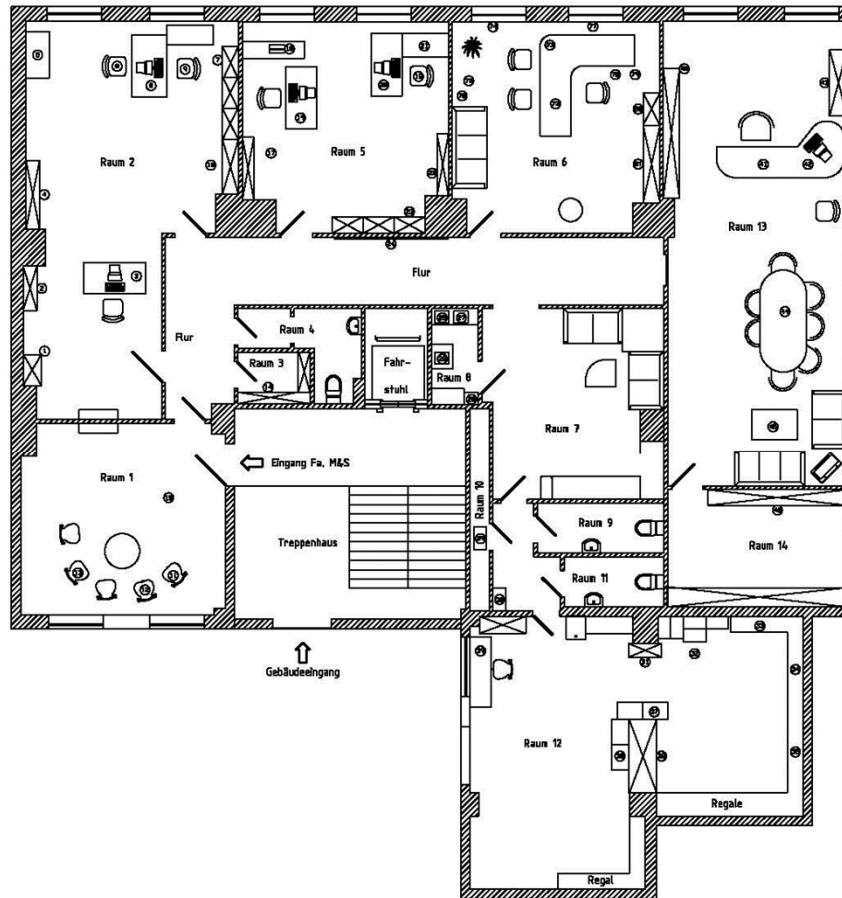


Handaufmaß





Grundriss





Angewandte Techniken :

- Handaufmaß
- Tachymetrie
- Photogrammetrie
- Laserscanning



POLIZEI
Hamburg

Tachymetrie





Angewandte Techniken :

- Handaufmaß
- Tachymetrie
- Photogrammetrie
- Laserscanning



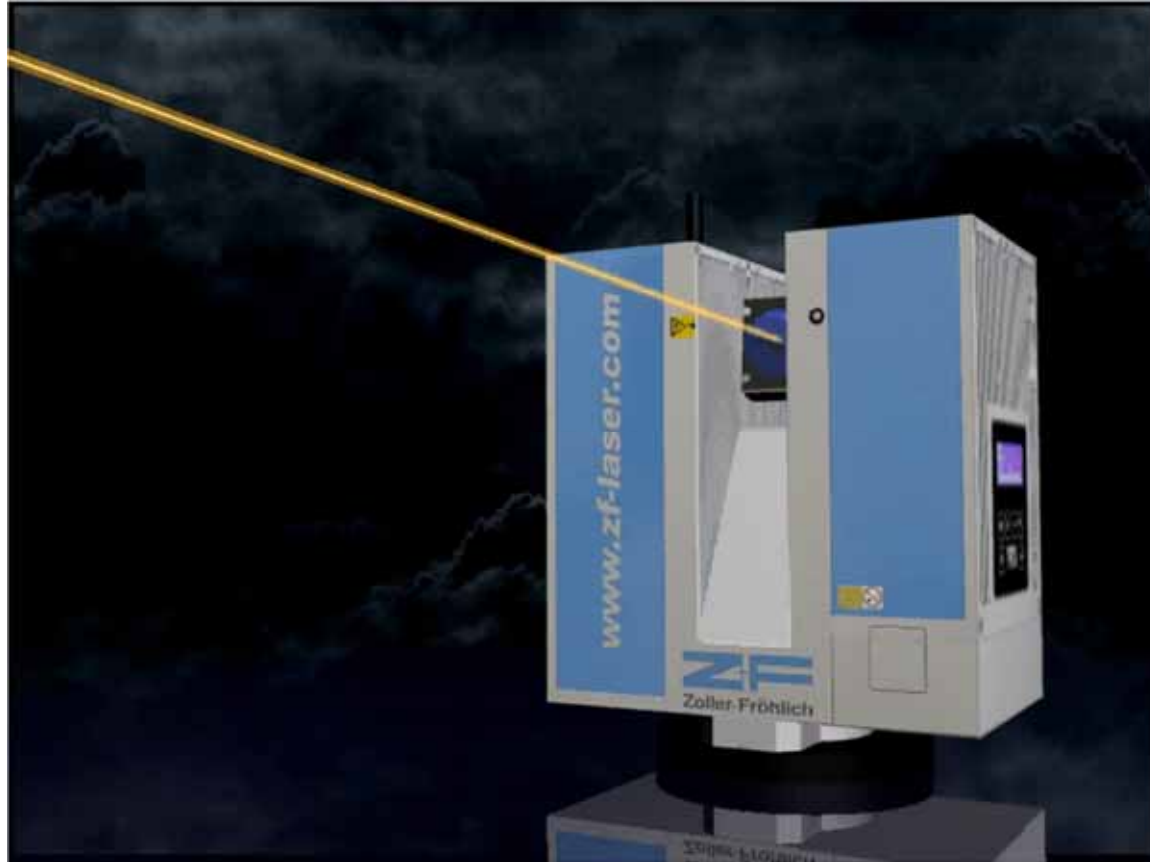
Photogrammetrie (Rolleimetric)





POLIZEI
Hamburg

3 D - Laserscanner



NRW
BKA
BW
Berlin
Brandenburg
Hamburg
Bayern



POLIZEI
Hamburg

3 D - Laserscanner



Z+F LaserControl

Z+F
Zoller-Fröhlich



LFM[®] Server

geomagic[®]
the magic of making it simple™



Bentley



MicroStation V8i
SELECTseries 1





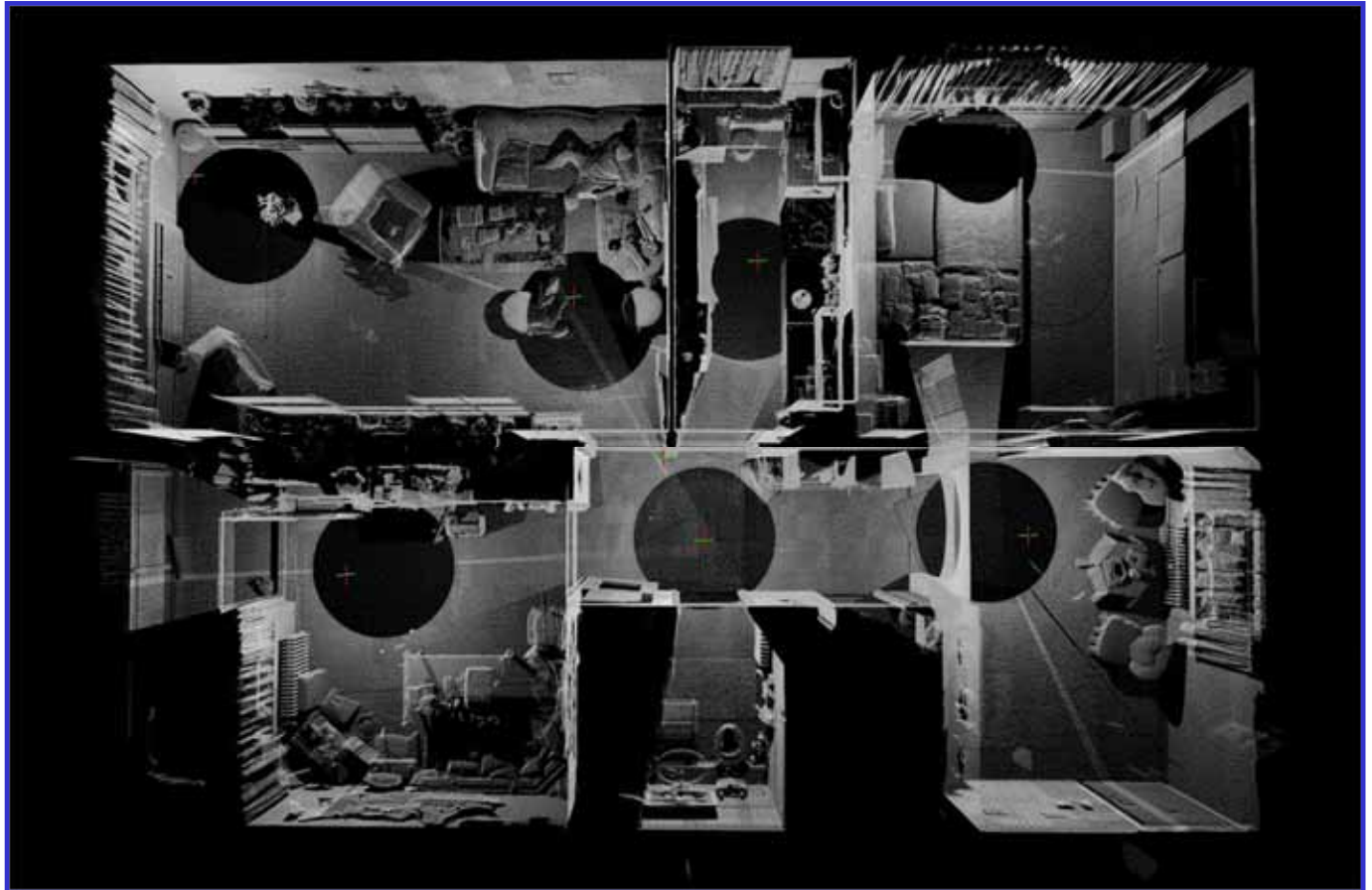
POLIZEI
Hamburg

3 D -Vermessungstechnik



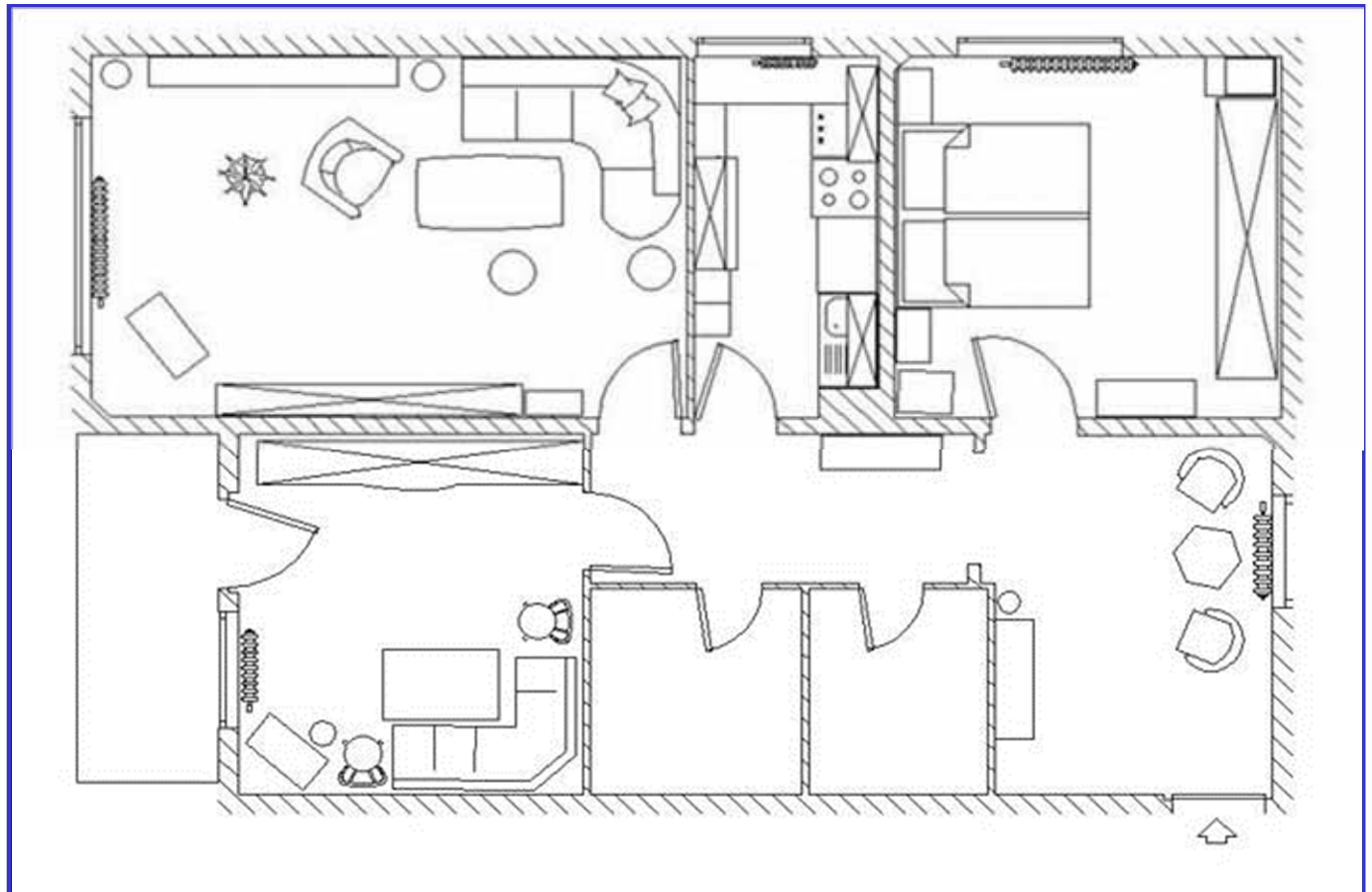


Grundriss





Grundriss





POLIZEI
Hamburg

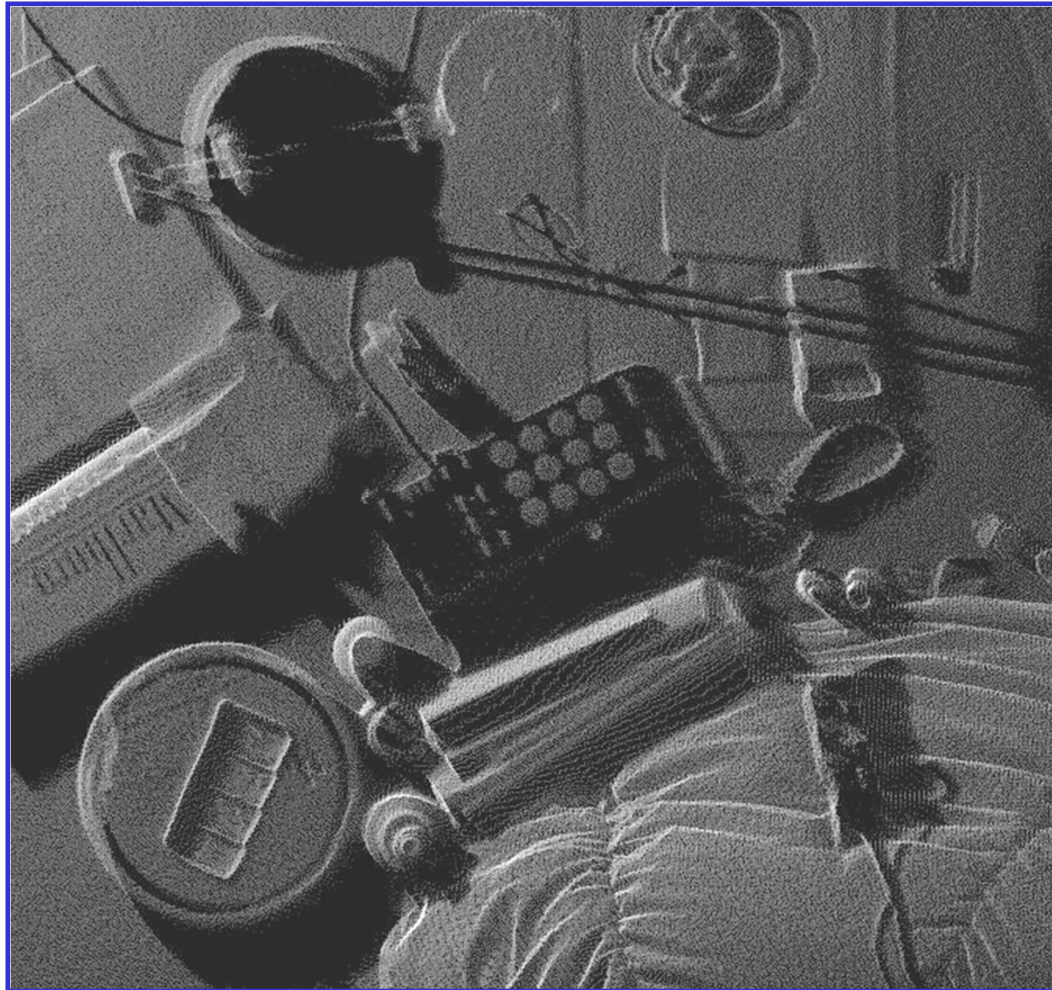
Ausschnitt





POLIZEI
Hamburg

noch mehr Detail





POLIZEI
Hamburg

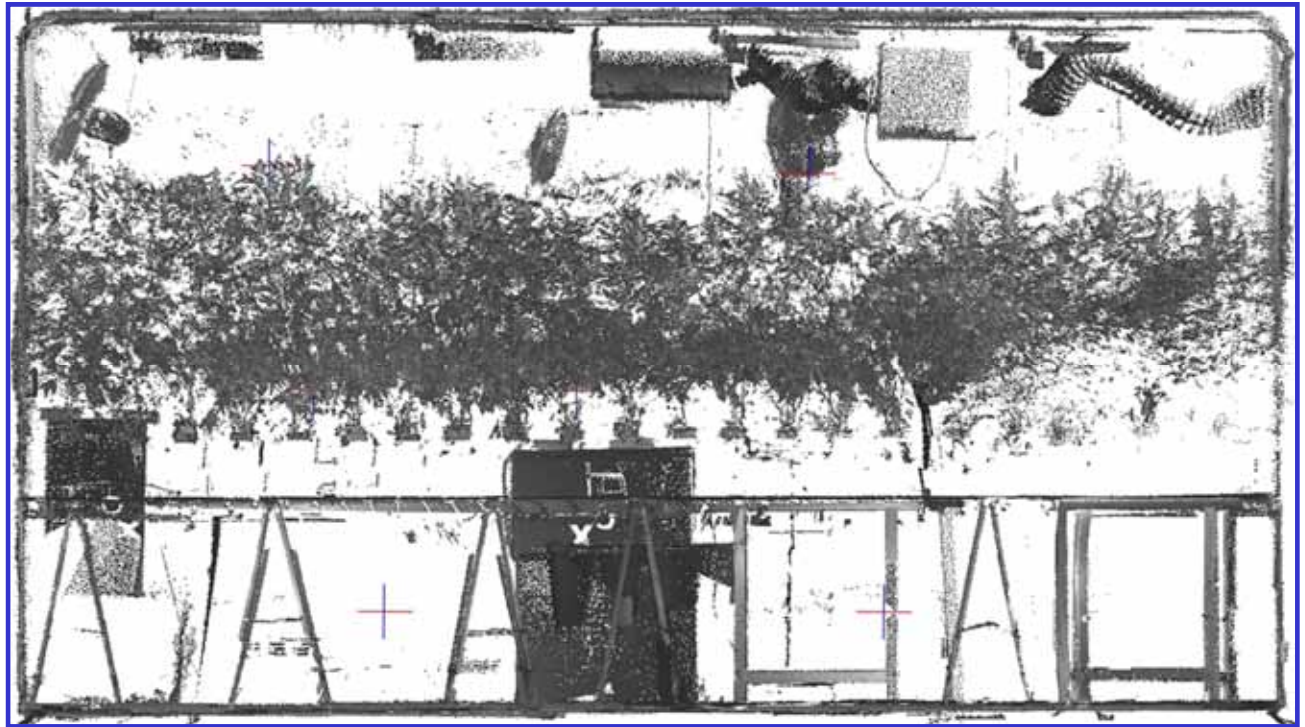
Hanfplantage



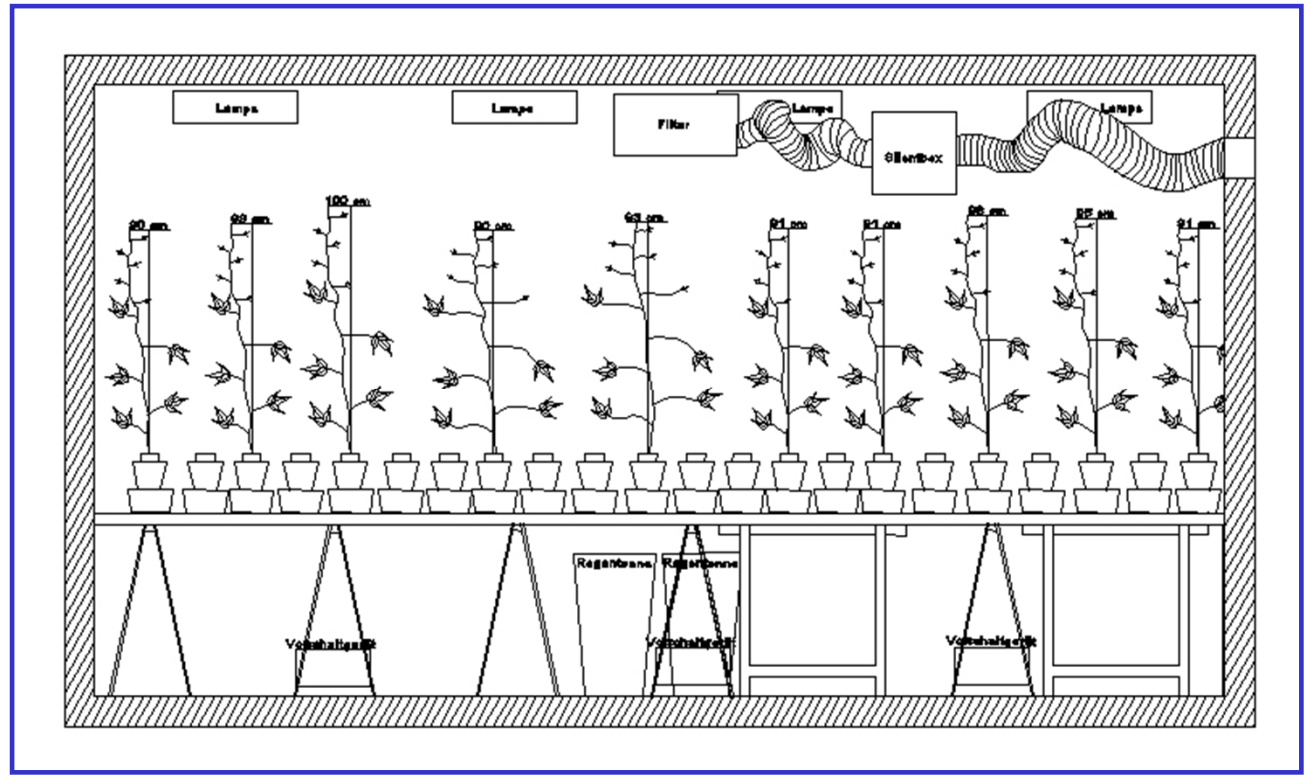


POLIZEI
Hamburg

Hanfplantage



Hanfplantage





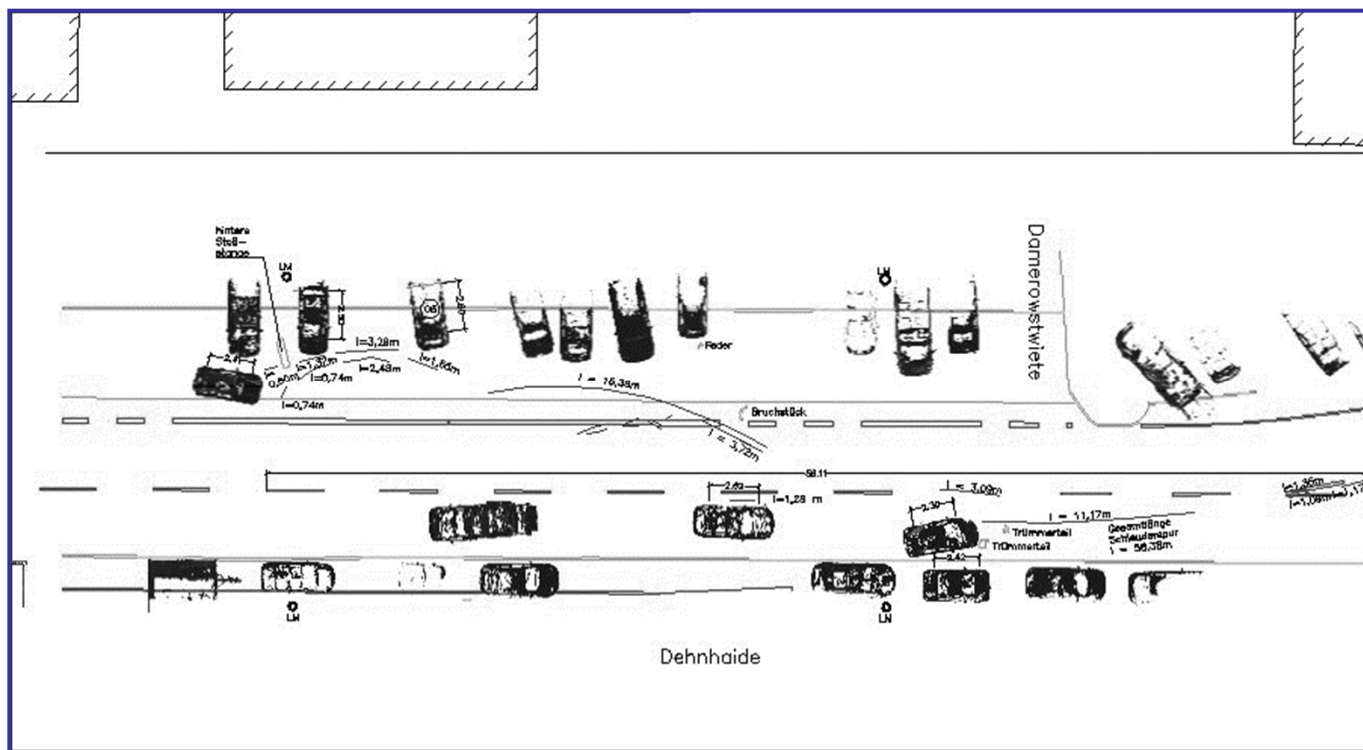
POLIZEI
Hamburg

Verkehrsunfall





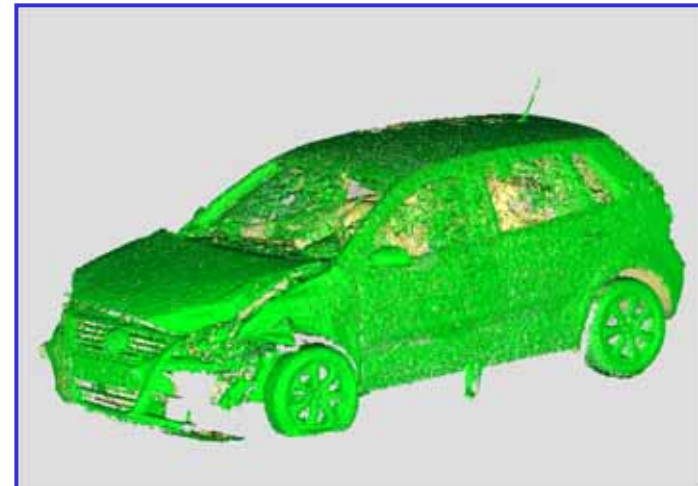
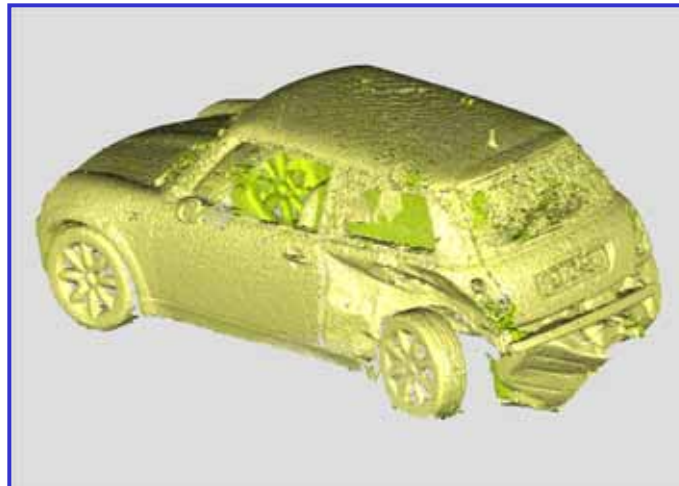
Verkehrsunfall





POLIZEI
Hamburg

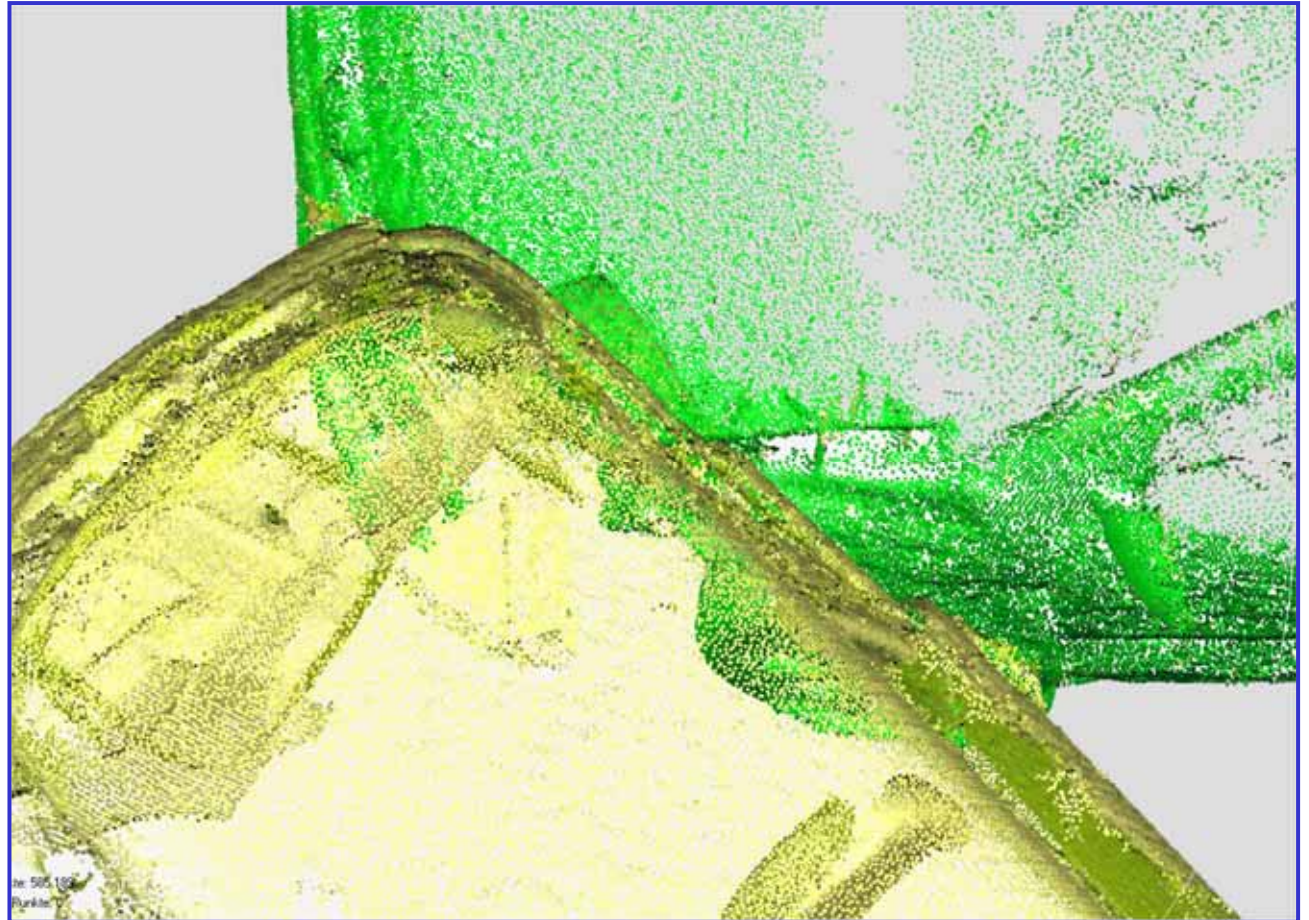
Unfallrekonstruktion





POLIZEI
Hamburg

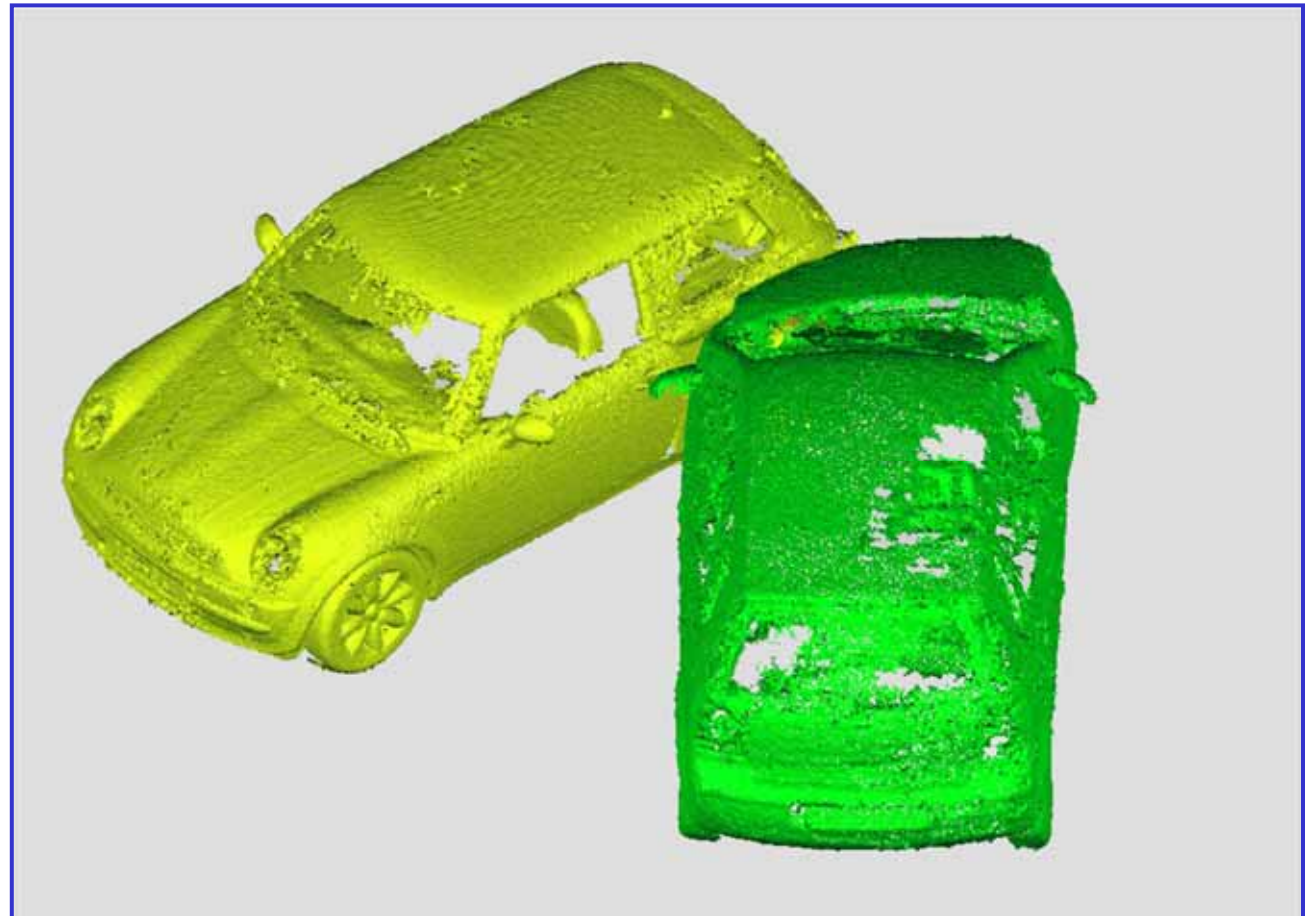
Unfallrekonstruktion





POLIZEI
Hamburg

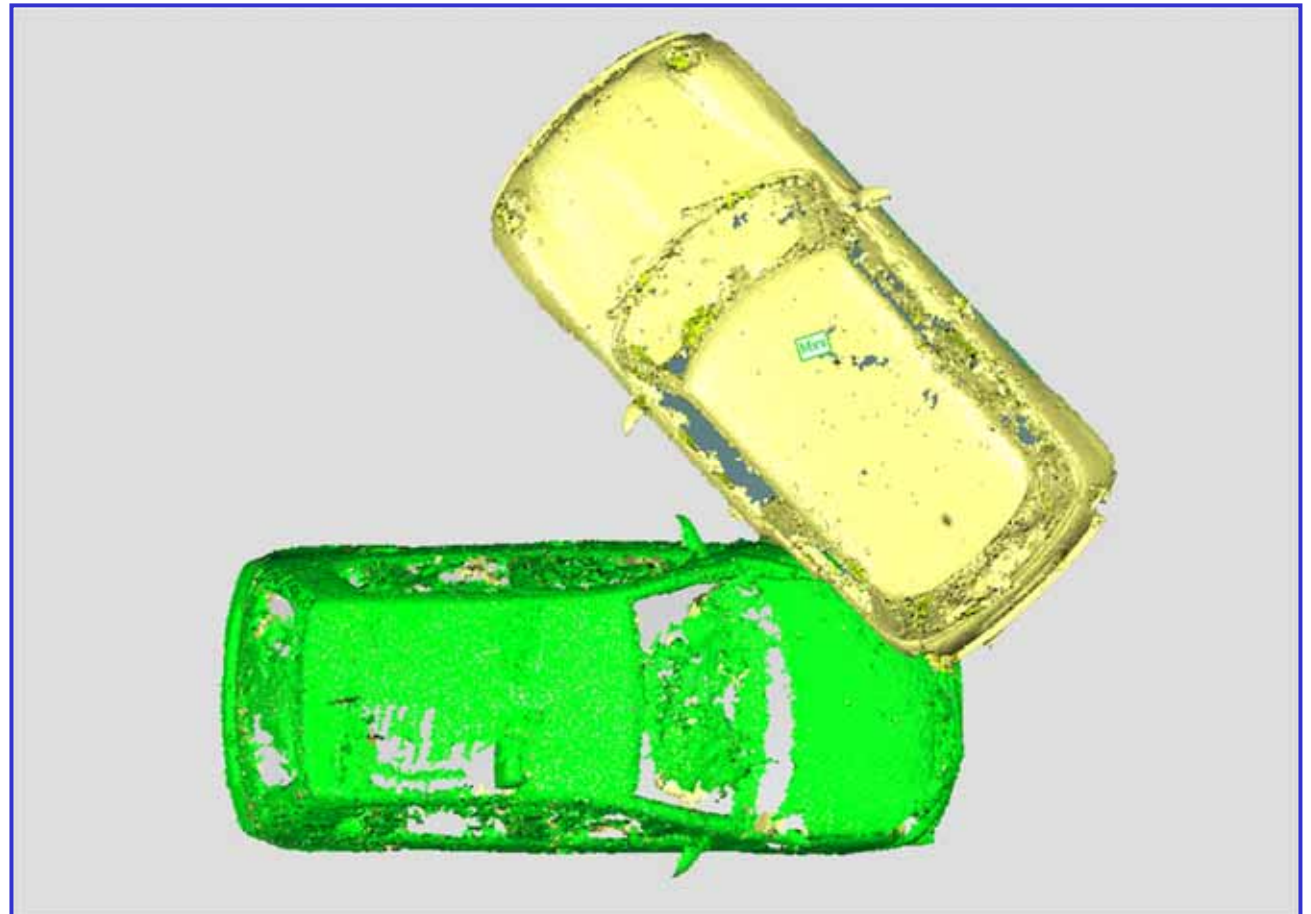
Unfallrekonstruktion





POLIZEI
Hamburg

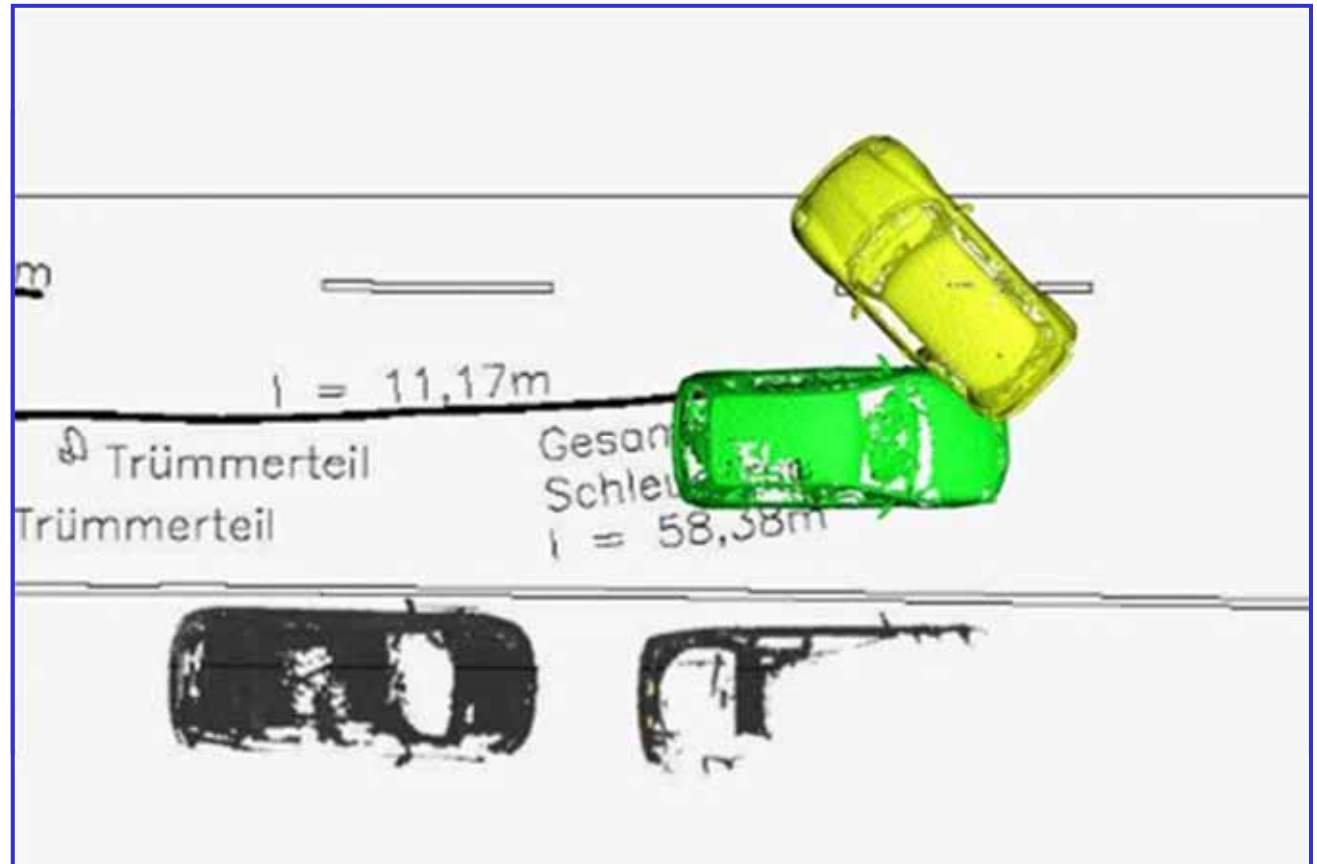
Unfallrekonstruktion





POLIZEI
Hamburg

Unfallrekonstruktion

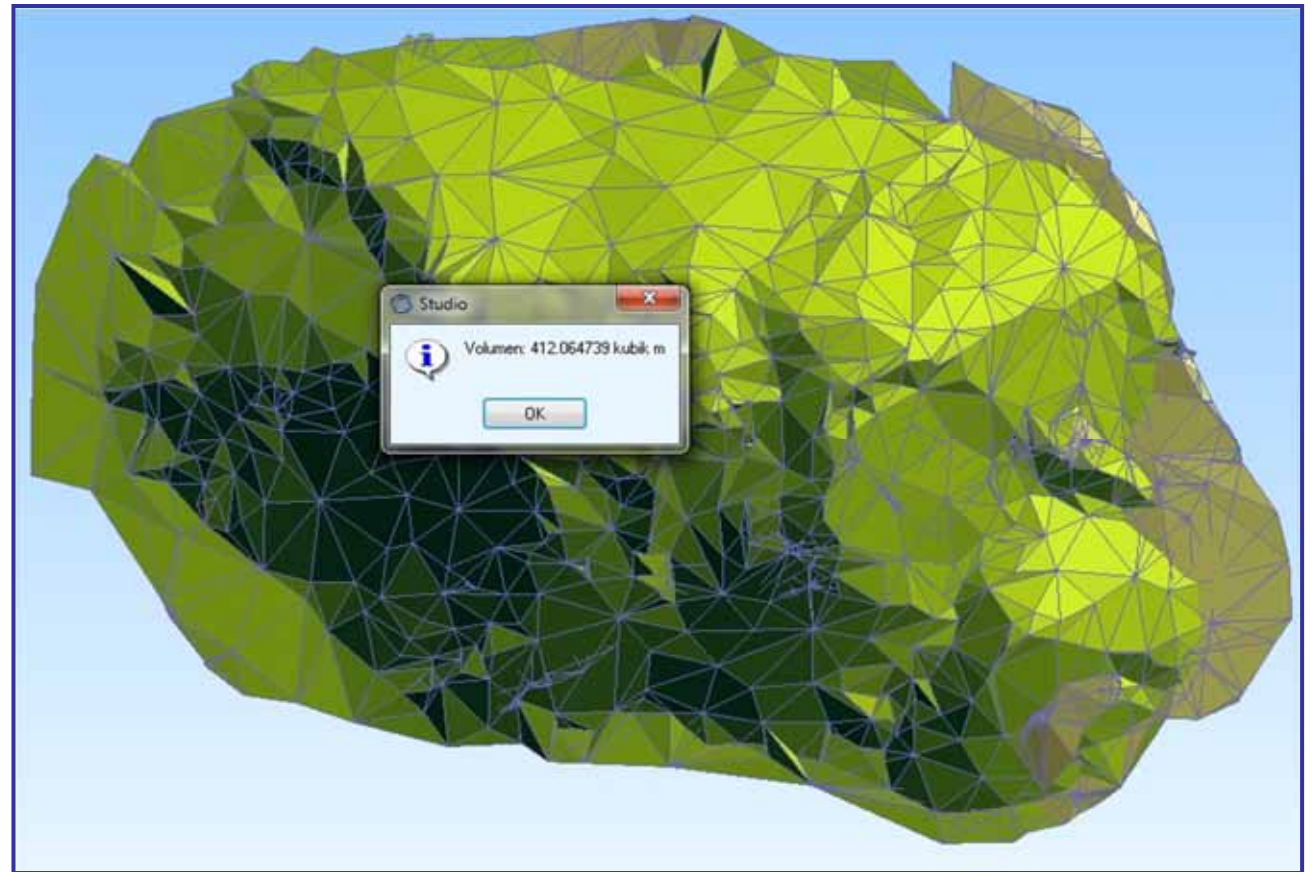


Volumenbestimmung





Volumen in m³





POLIZEI
Hamburg

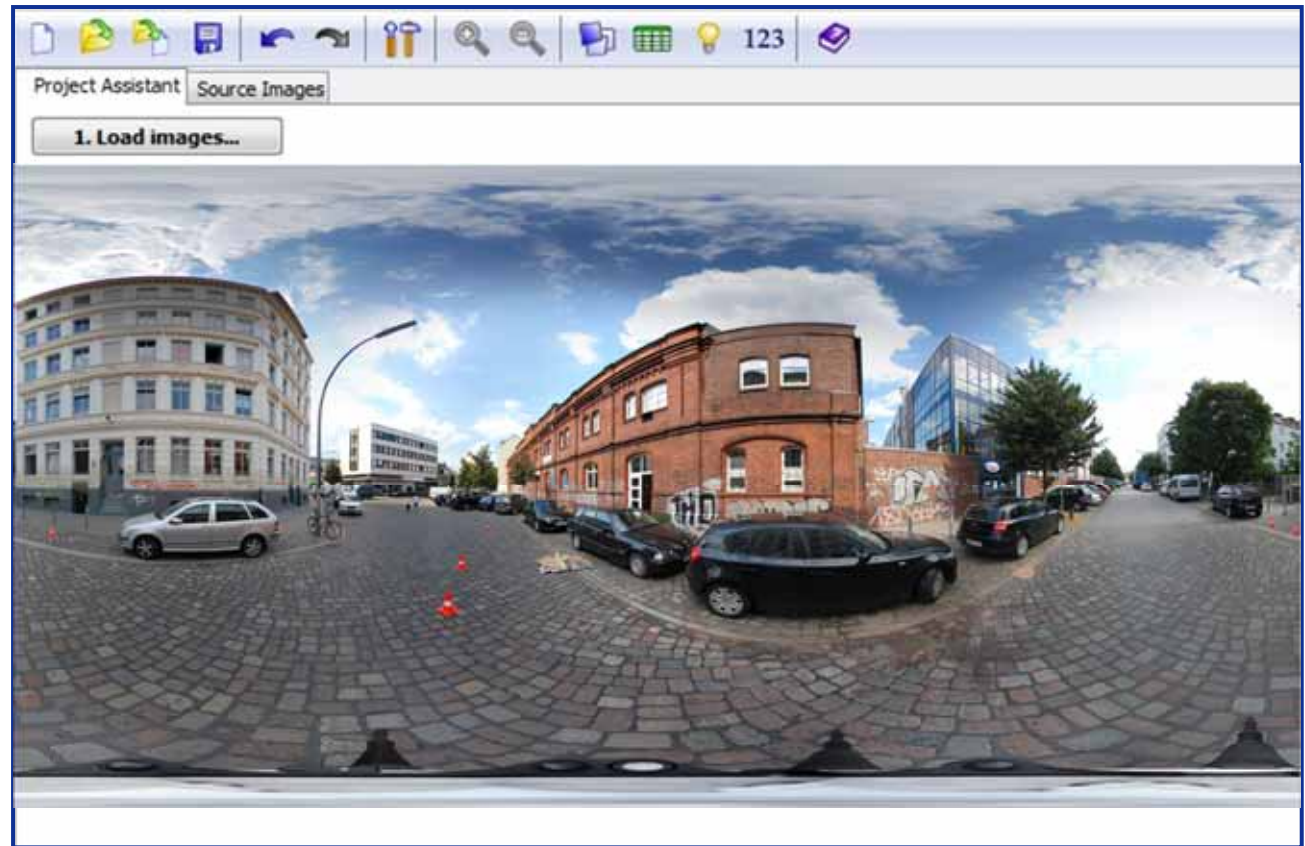
Farbmapping





POLIZEI
Hamburg

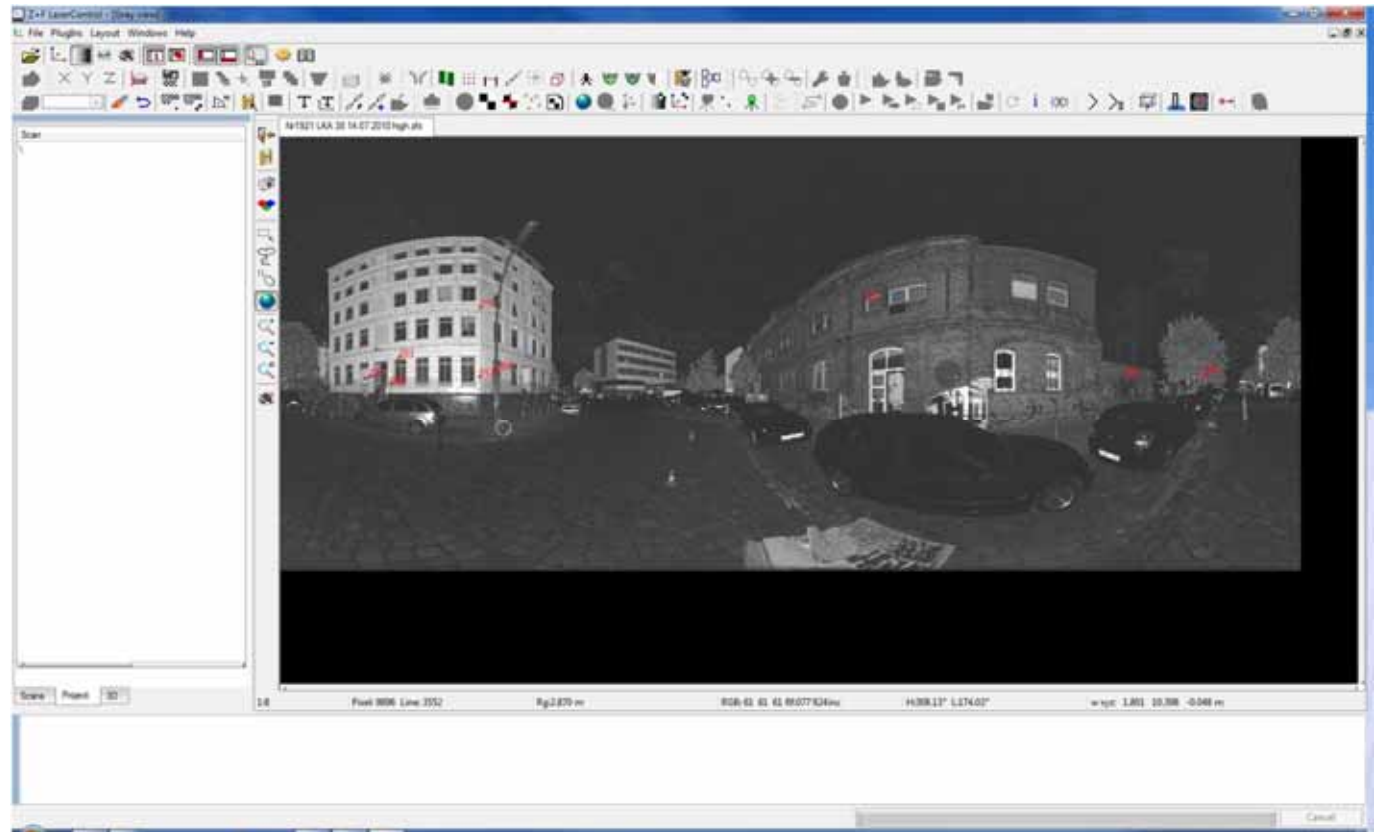
Farbmapping





POLIZEI
Hamburg

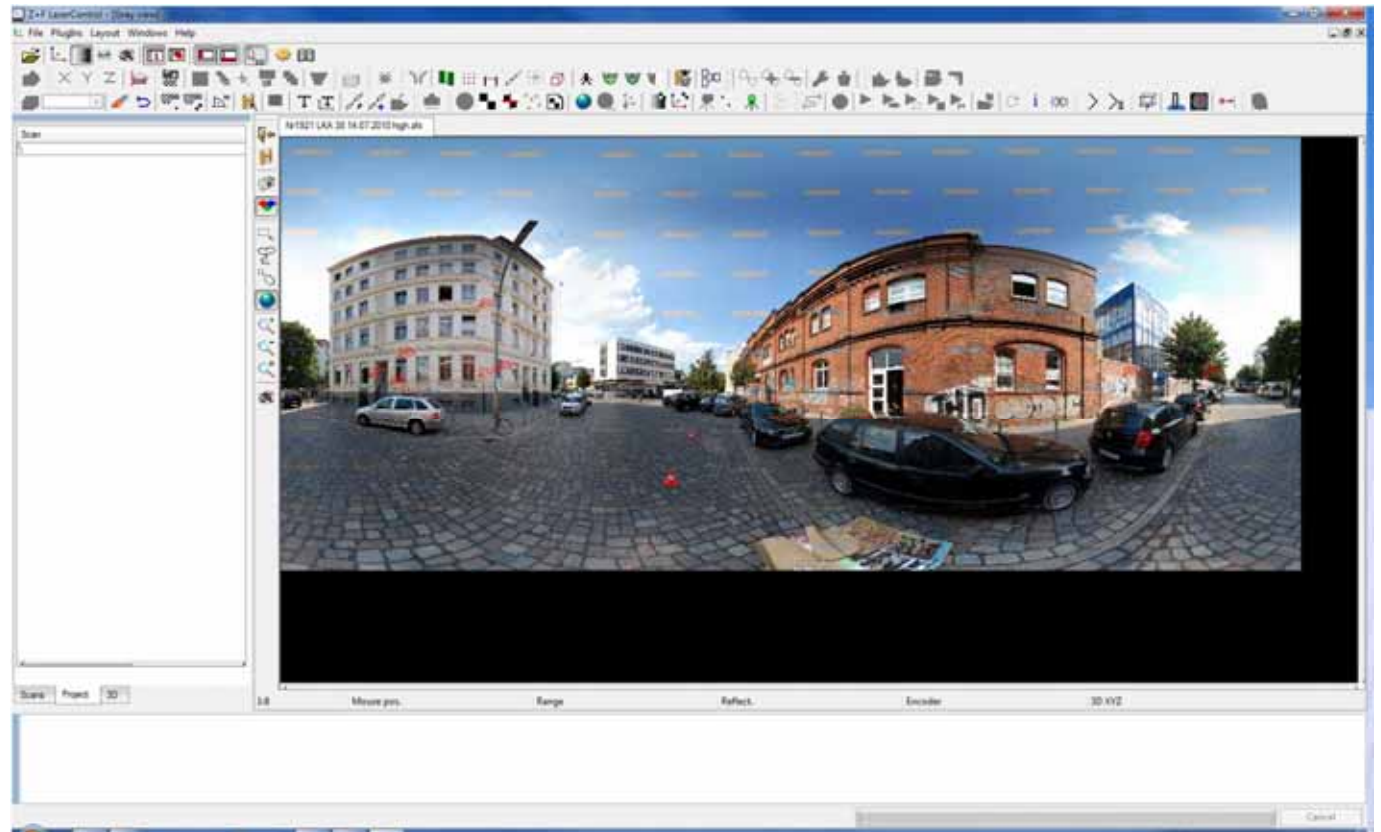
Farbmapping





POLIZEI
Hamburg

Farbmapping





POLIZEI
Hamburg

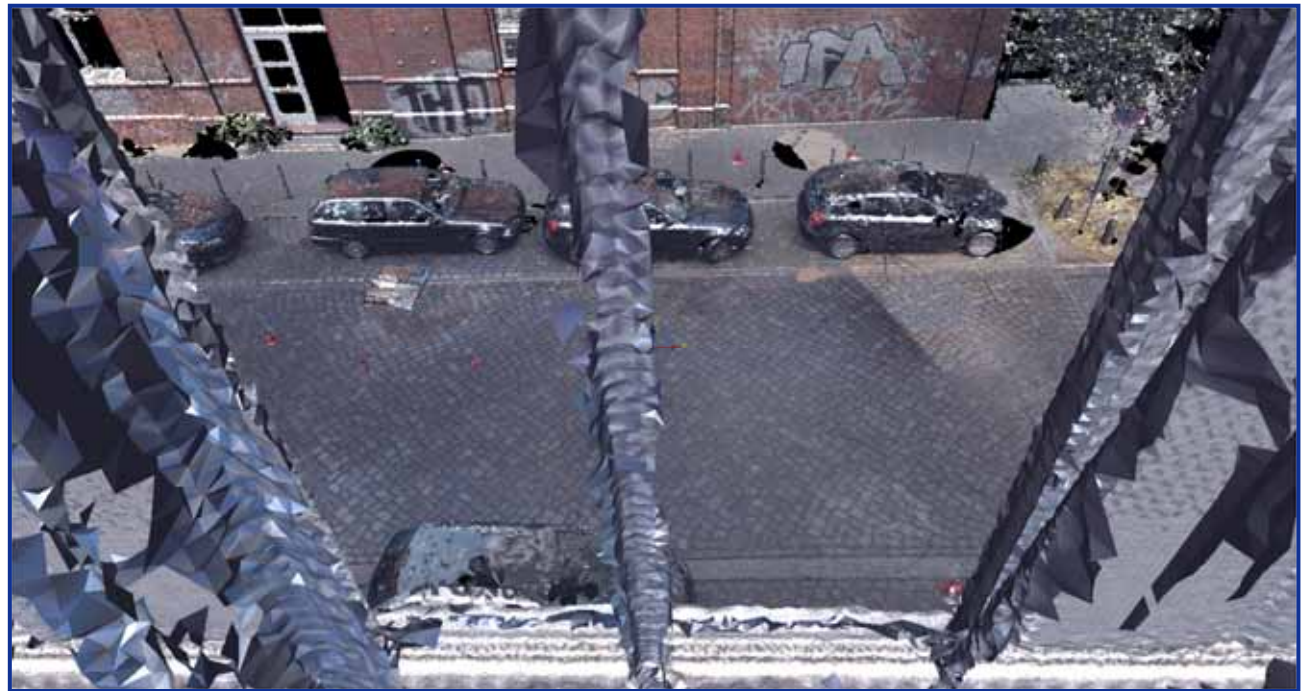
Zeugen/Täter Positionen





POLIZEI
Hamburg

Zeugen/Täter Positionen





POLIZEI
Hamburg

Zeugen/Täter Positionen





POLIZEI
Hamburg

Tätergrößenbestimmung





POLIZEI
Hamburg

Kontrolle (Täterfoto / Referenzbild)





POLIZEI
Hamburg

3D - Laser - Scan



Pickpoints

#	2D	3D	Difference
13	set	set	0.98
14	set	set	0.55
15	set	set	0.66
16	set	set	0.54
17	set	set	0.55
18	set	set	x
19	set	set	1.01
20	set	set	0.78
21	set	set	x
22	set	set	0.97
23	set	set	x
24	set	set	0.75

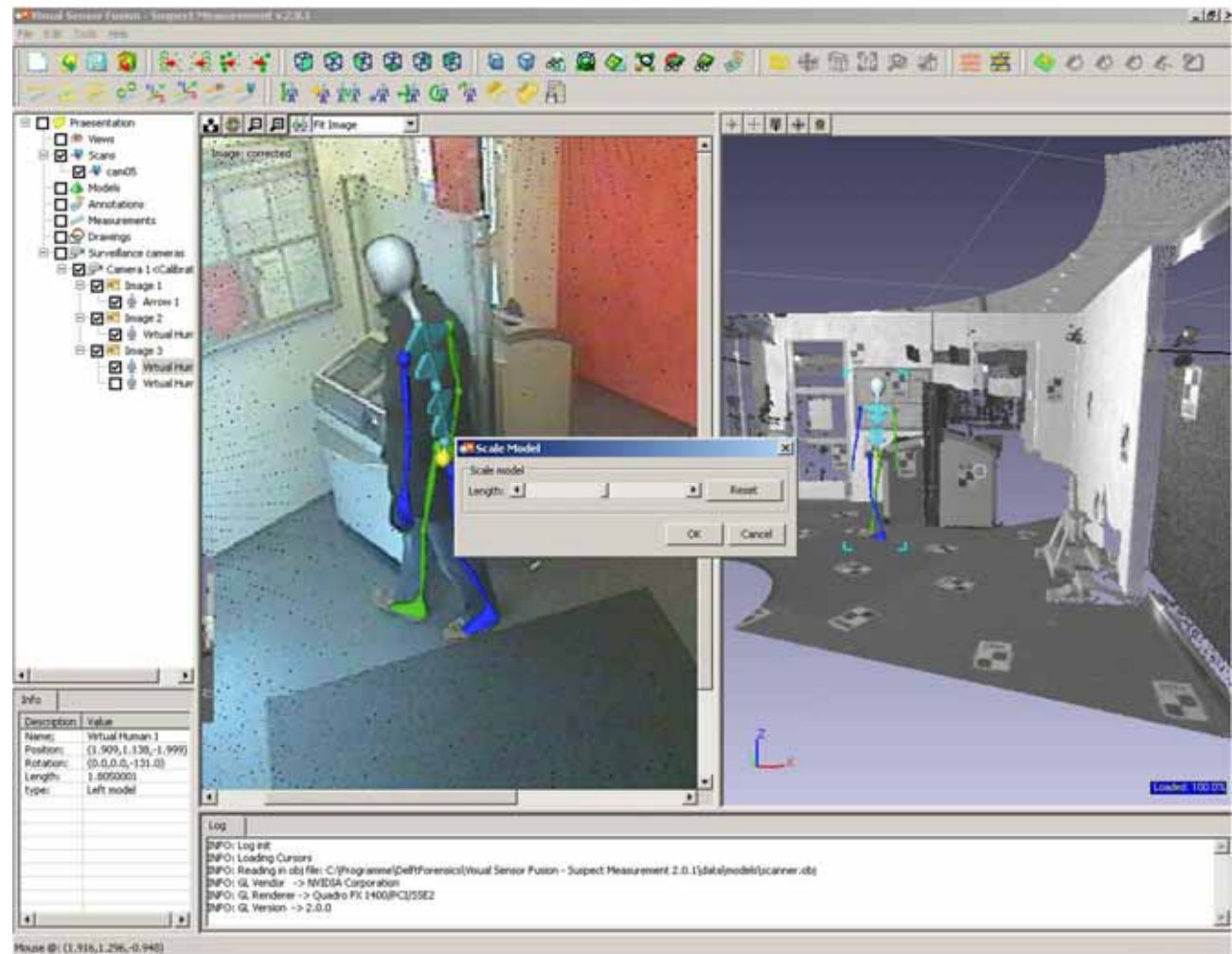
Average difference: 0.69

Actions

Clear Undo Preview OK



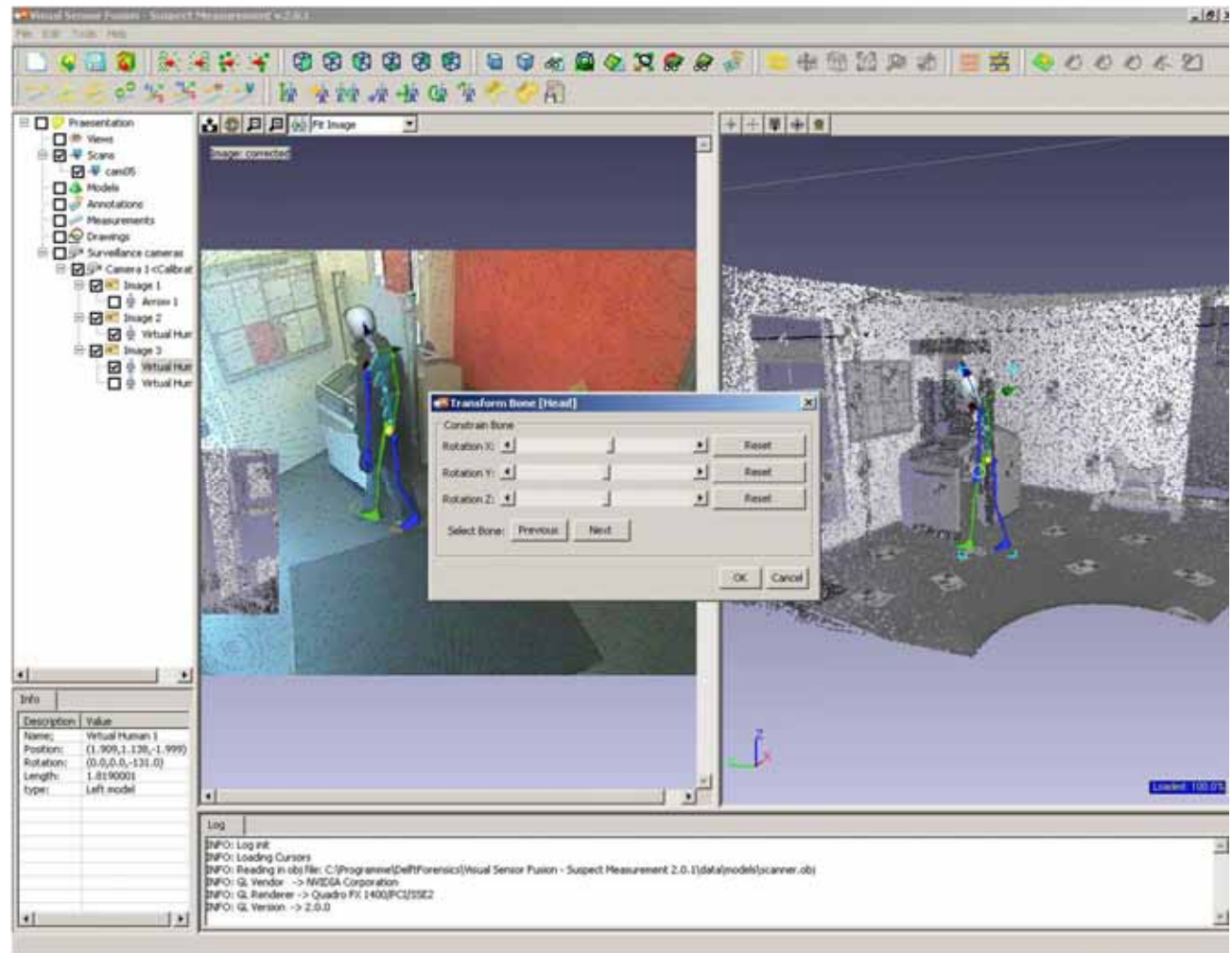
Dummysausrichtung (Höhe)





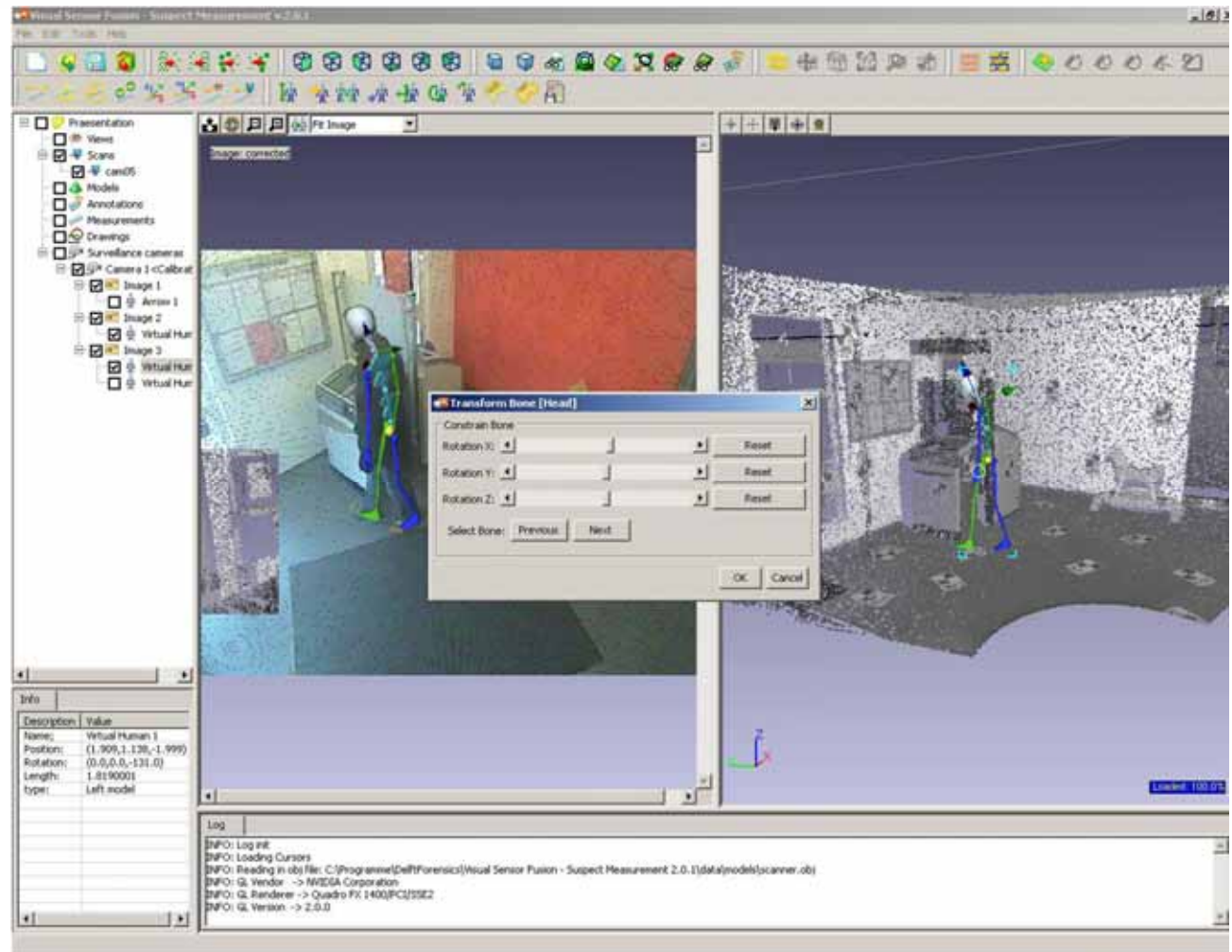


Dummysausrichtung (Neigung)





Dummysausrichtung (Neigung)





POLIZEI
Hamburg

Tätergröße (Ergebnis)

