



National report of Estonia

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Latest activities

- In 2003-2004 two geoid models in Estonia
- EST-Geoid2003 part of national geodetic system
- Compilation of Estonian gravity datasets for EGG project in 2007
- Renovation of national reference networks
- Evaluation of historic gravity data sets
 - **Project ETF7356**
- New gravity surveys in 2008-2009
- Calibration of gravimeters

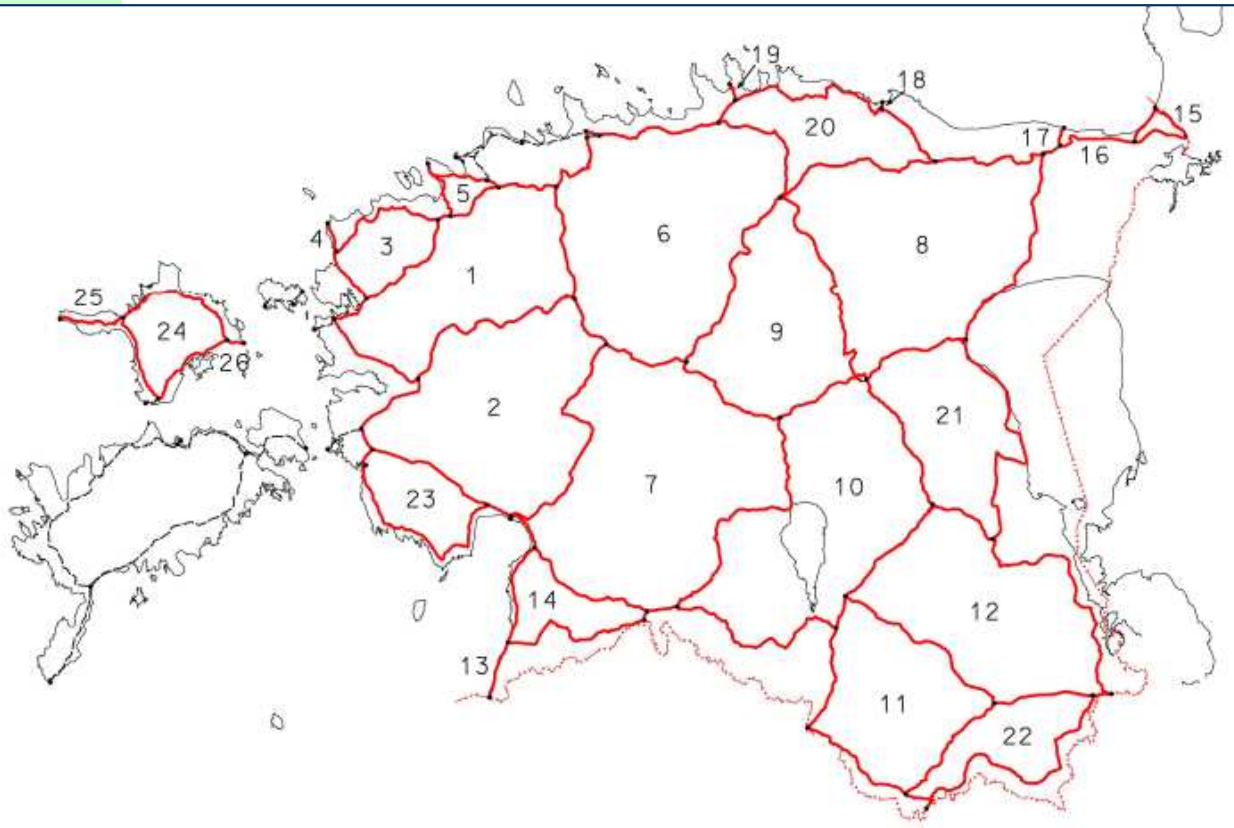


New realisations of Estonian geodetic system

- ..\..\..\2009\NKG_WG_Geodynamics\Ettekanne\NR2009-Estonia_TO.pdf



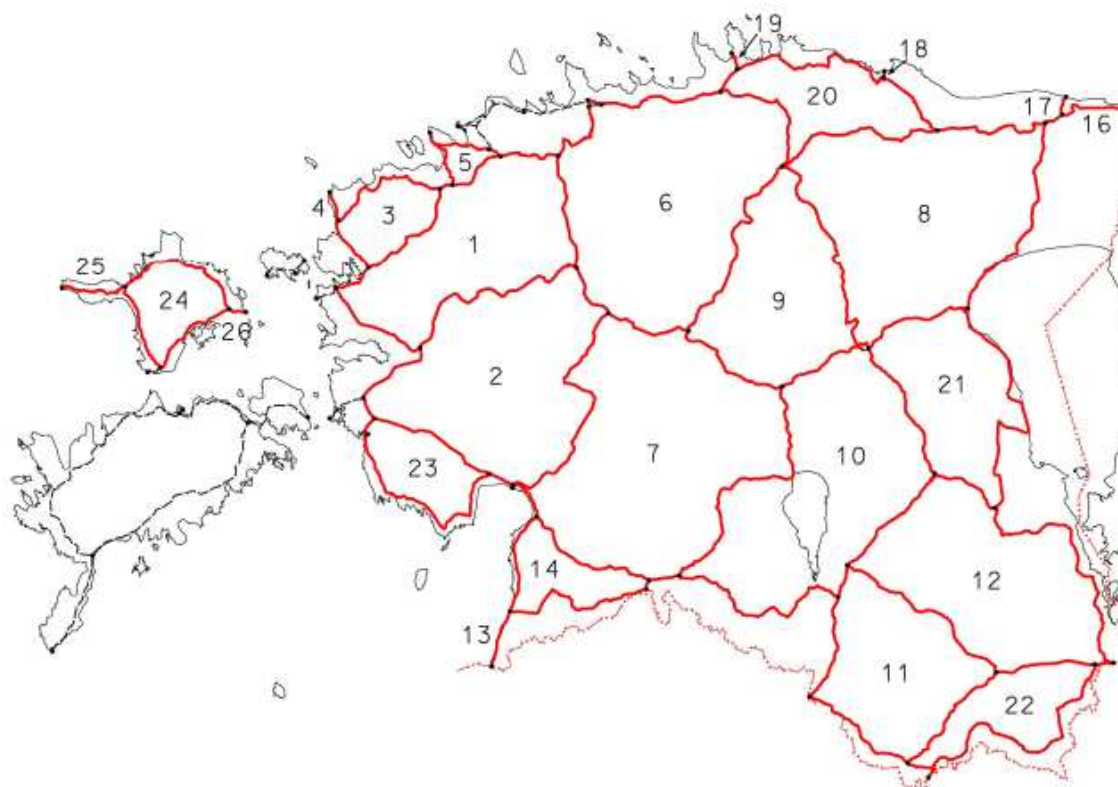
Levelling network in 2010



Report of
AS Planserk 2009



Levelling network in 2010



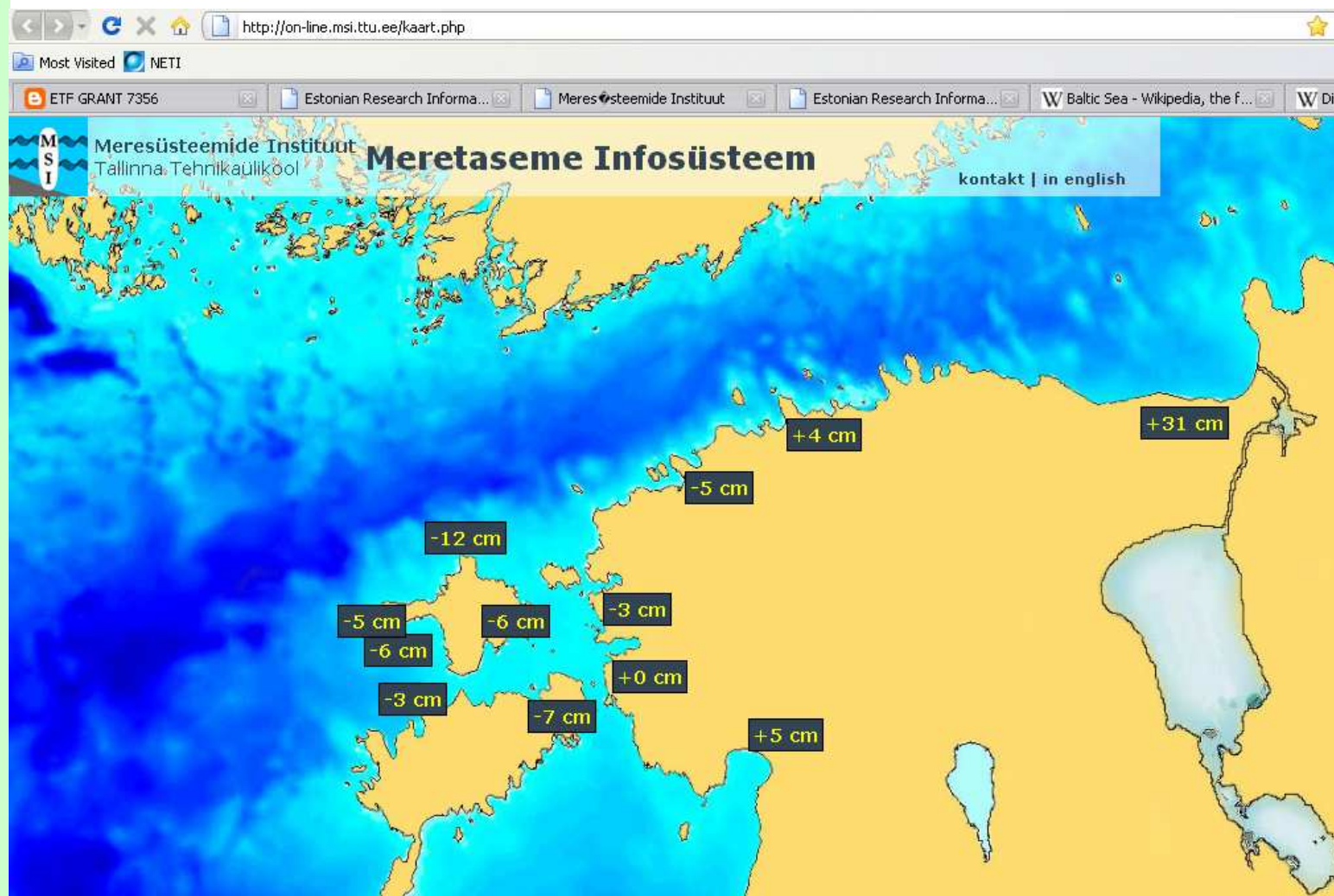
Nr	P [km]	f [mm]	f _{LUB} [mm]	Nr	P [km]	f [mm]	f _{LUB} [mm]
1	281.0	-2.12	33.53	15	51.6	-1.65	14.36
2	299.7	-2.59	34.62	16	73.8	0.00	17.18
3	110.5	-3.33	21.03	17	13.7	1.22	7.39
4	23.7	-1.49	9.74	18	4.1	-0.09	4.07
5	74.0	3.55	17.21	19	16.6	-0.57	8.16
6	308.1	-0.73	35.10	20	215.9	-10.66	29.39
7	365.7	6.04	38.25	21	232.8	4.62	30.51
8	336.2	3.96	36.67	22	200.9	-3.80	28.35
9	257.5	-1.78	32.09	23	133.0	7.15	23.07
10	337.0	5.87	36.71	24	124.1	0.21	22.28
11	220.3	-1.19	29.69	25	47.9	-0.98	13.84
12	297.6	5.44	34.50	26	12.7	0.93	7.13
13	40.5	0.53	12.73	27	1 507.4	2.08	77.65
14	156.2	-0.97	24.99	28	184.7	0.16	27.18

Tabel 12. Polügoonide perimeetrid ja sulgematused.

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Sea level data

- Marine Systems Institute, TUT





Sea level

- Marine Sys

