

Transboundary data of the Marine plan – Pärnu study case

If we not suggest to give output data as database

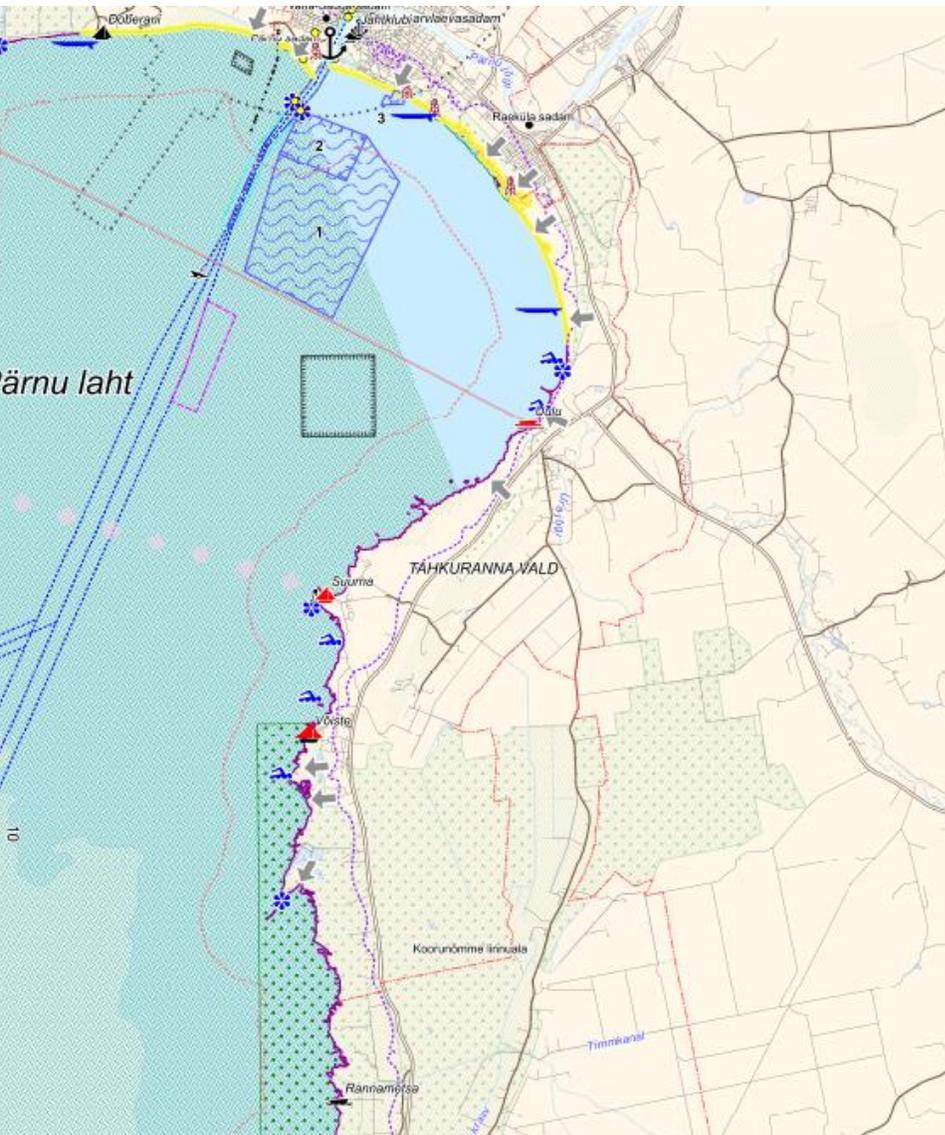
- Example: Pärnu County Marine plan
- Planner: the biggest planning company with long term experience about paper plans.
- Data: MapInfo files.

No database / 145 layers

- Input
- Output
- Analyse
- Design

3m	koerte_suplus	maakond_buffer_dissolve	purjesport olemasolev
12km_maismaast	kohalikud_teed	maakond_maismaapiir	purjetamissadamad
ACHARE_polygon	kontuurpind2	merele_paas	pyygikeeld_meri
avaveemõrra_nakkevõrgu_keeluala	KR_hoiuala	merele_paas_surfajad	rannaala
CBLSUB	KR_jarv	merepäästeüksused	raudtee
DMPGRD_polygon	KR_kaitseala	merepark	RECTRC_line
E_203_vooluveed_a	KR_innuuala	merepiir	riigiteed
eeldatav_sobilikud	KR_loodusala	meretaust	Sõmeri_harjutusala
eeelis_koos	KR_loomad_I	MÕRRA MERRELASK_KTRASS	Saaremaa_kehtivad_mäeeraldised
elamumaa	KR_loomad_II	muinsuskaitse	Saaremaa_kehtivate_mäeeraldiste_teenind
elu_ja_yhiskondlik_hoone	KR_loomad_III	muinsuskaitse_piiranguvoond	Saaremaa_maardlad
FAIRWY	KR_projekteeritav	nakkevork_5m_cor1	sadam
FSHFAC_polygon	KR_projekteeritav_krae	Nigli_tõmbamisala	sadama_ühendustee
HRBARE	KR_pysielupaik	olemasolevad_supluskohad	SEAARE_polygon
ilusvaade	KR_vooluvesi	omavalitus	Seisevnoodad_poly
jaatee	kujundus_eluh	OV_joon	skuutrikeeld
jetikeeld	kujundus_ilusvaade	OV_piiir_meres	STSLNE
juurdepääsutee	kujundus_lennuväljad	paaditee_asukoht_Manija	sügavaim_punkt
juurdepääsutee_puhver	kujundus_maardlad	parkla_ettepanek	sügavuspind_clip
Kaadamisala	kujundus_malestised	Pärnu_pealkiri	surf_pääs_meretele_nool
KAARDINURK	kujundus_noodad	Pärnu_sadam	surfariid
KAARDINURK_kihnu	kujundus_noodad_kast	Pärnu_Uulu	sygisraime_kudeala
KAARDINURK_kihnu_taust	kujundus_teemakaardid	Pärnu_vv_pealkiri	teeloiik
KAARDINURK_parnu	lahe_piiir	Pärnumaa_kehtivad_mäeeraldised	Tekstid
Kaardinurk_planeeringukaart	lähtejoon	Pärnumaa_kehtivate_mäeeraldiste_teenindusmaad	Traalpyygikeeld_alla_20m
kalapyygiialad	legend	Pärnumaa_maardlad	tuuleenergeetika_arenduspiirkond_lõigat
kalapyygikeeld	legend_kalapüük	Parvlaevasadamad	tuuleenergeetika_arenduspiirkond_uus
kalapyygikeeld_500m_suudmest	legend_kast	Persp_sadam	tuulepiirkond_3001
kastmõrra_keeluala	legend_kast_noodad	PIPSOL_line	uputamiskoht
kavandatavad_supluskohad	legend_parnu	planala_korralik_joon	võimalik_jetide_ala
kevadrõime_võimalik_rõndetee	legend_parnu	planeeringuala_meres	võimalik_kaabel
Kihnu_meretuulepargi_alad	legend_vv	planeeringuala	võlismaa
	lennurajad_piirangud_kokku	planeeringuala_buffer2	veeskamiskohad
	LIGHTS	PLANEERITAVAD_LAEVATEED_0	veespordiala_ettep
	linnutorn	PLANEERITAVAD_VÄIKELAEVATEED_0	WRECKCS_point
	LNDMRK_POINT	PROJEKTEERITUD_LAEVATEED_0	
	logo_mi	puhver	
	loh surf	punktsadamad	
	maakond	purjespordi_ala	

Output data

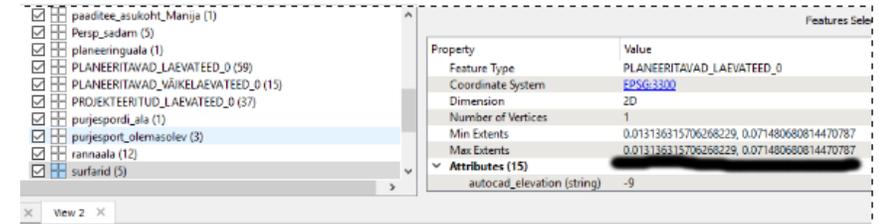
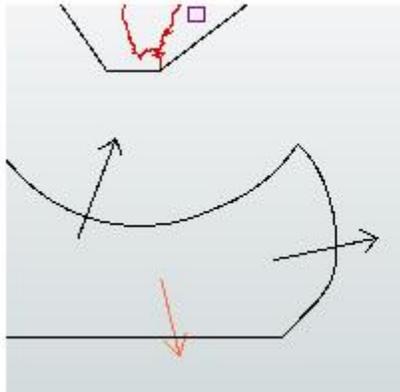


- Purjespordiala****
- 1 (periood 1.07-1.09)
 - 2 (periood 1.09-15.09)
 - 3 (periood 1.07-22.08, kalapüüjikeeld kõikide püügivahenditega)
- ** Keelatud on rakendada või okastada spordialaliidu poolt vastavalt määritatud võistlusspordiks ja treeninguteks kasutatavate veesõidukite liiklemist
- Avalikult kasutatav rannaala, sh supelrand (eeliskasutus)
 - Supluskoht (eeliskasutus) (Terviseamet, KOV ÜP-d)
 - Lohesurfi ja purjelaua ala
 - Jeride sõiduala
 - Jetisõidu keeluala piir (periood 1.05 - 31.07)
 - Pärnu kaubasadam ja sadamaala* (eeliskasutus)
 - Parvlaevasadam (eeliskasutus)
- Sadamaregistris registreeritud väikesadamad:**
- Sügavusega üle 2,5 m
 - Sügavusega alla 2,5 m
 - Sügavus 2,5 m tagatase perspektiivis
- Planeeritavad väikesadamad (rajamist kavandatakse/sadamaregistris registreerimata):**
- Sügavus 2,5 m või üle selle tagatase väikesadama rajamisel või perspektiivis
 - Sügavusega alla 2,5 m
- 1 meetriil rannajoorest
 - Tuuleenergeetika võimalik arenduspiirkond
 - Kihnu väina merepark (väärtuslik maastik)
 - Olemasolev laevatee* (eeliskasutus)
 - Paaditee (Manija saate teemaplaneering)
 - Veeliiklusala (eeliskasutus pärast nende vormistamist laevateedeks) (AIS andmetele tuginev)*
 - Väikelaevade veeliiklusala* (eeliskasutus pärast nende vormistamist laevateedeks)
 - Olemasolev elektriühendus
 - Veeluste kultuuriväärtusega asjade säilitusala (eeliskasutus)
 - Ankrupaik* (eeliskasutus)
 - Olemasolev kaadamisala*
 - Võimalik kaadamisala
 - Talitee (eeliskasutusga ala jääkatte tekke ja olemasolu ajal)
 - Kaitseala (eeliskasutus)
 - Hoiuala ja Natura 2000 alad (eeliskasutus)

LAYER name	type	MAP name
ACHARE_polygon	a	ankrupaik eeliskasutus
CBLSUB	l	olemasolev elektriühendus
DMPGRD_polygon	a	olemasolev kaadamisala
FAIRWY	l+p	olemasolev laevatee eeliskasutus
HRBARE	a	Pärnu kaubasadama sadamaala
jaatee	l	talitee eeliskasutusga ala jääkatte tekke ja olemasolu ajal
jetikeeld	l	Jetisõidu keeluala piir 1.05.-31.07
Kaadamisala	a	võimalik kaadamisala
kavandatavad_supluskohad	p	supluskoht, eeliskasutus Terviseamet, KOV ÜP-d
KR_hoiuala	a	hoiuala eeliskasutus
KR_kaitseala	a	kaitseala eeliskasutus
merele_paas_surfajad	p	Lohesurfi ja purjelaua ala
merepark	a	Kihnu väina merepark väärtuslik maastik
paaditee_asukoht_Manija	l	paaditee Manija teemaplaneering
PLANEERITAVAD_LAEVATEED_0	l	veeliiklusala, eeliskasutus peale nende vormistamist laevateedeks AIS andmetele tuginev
PLANEERITAVAD_VÄIKELAEVATEED_0	l	Väikelaevade veeliiklusala* eeliskasutus peale nende vormistamist laevateedeks
PROJEKTEERITUD_LAEVATEED_0	l+p	olemasolev laevatee eeliskasutus
purjesport_olemasolev	a	purjespordiala, kalapüügi keeld
rannaala	l	avalikult kasutatav rannaala, sh supelrand eeliskasutus
sadam	p	parvlaevasadam, eeliskasutus
tuuleenergeetika_arenduspiirkond_uus	a	tuuleenergeetika võimalik arenduspiirkond
uputamiskoht	a	veeluste kultuuriväärtusega asjade säilitusala eeliskasutus

Output data

- Visual control
- Area/point/line
- Leaving text out
- Some data about all Estonia, not planned area
- Coordinate system problems
- Relevant looking data is not on the final map



Attribute data irrelevant mostly

Table View

	Rcid	Prim	Grup	Objl	Rver	Agen	Fidn	Fids	Lnam	Lnam_refs_
1	5635	3	2	4	1	870	2138359928	3335	03667F74C8780...	<missing>

<

Q in any column

ACHARE_polygon CBLSUB DMPGRD_polygon FAIRWY HRBARE jaatee jetikeeld Kaadamisala kavandatavad_supluskohad KR_hoiuala KR_kaitseala merele_pa

Table View

	autocad_elevation
1	0
2	0
3	0

Q in any column

ACHARE_polygon CBLSUB DMPGRD_polygon FAIRWY HRBARE jaatee jetikeeld Kaadamisala kavandatavad_supluskohad KR_hoiuala KR_kaitseala merele_pa

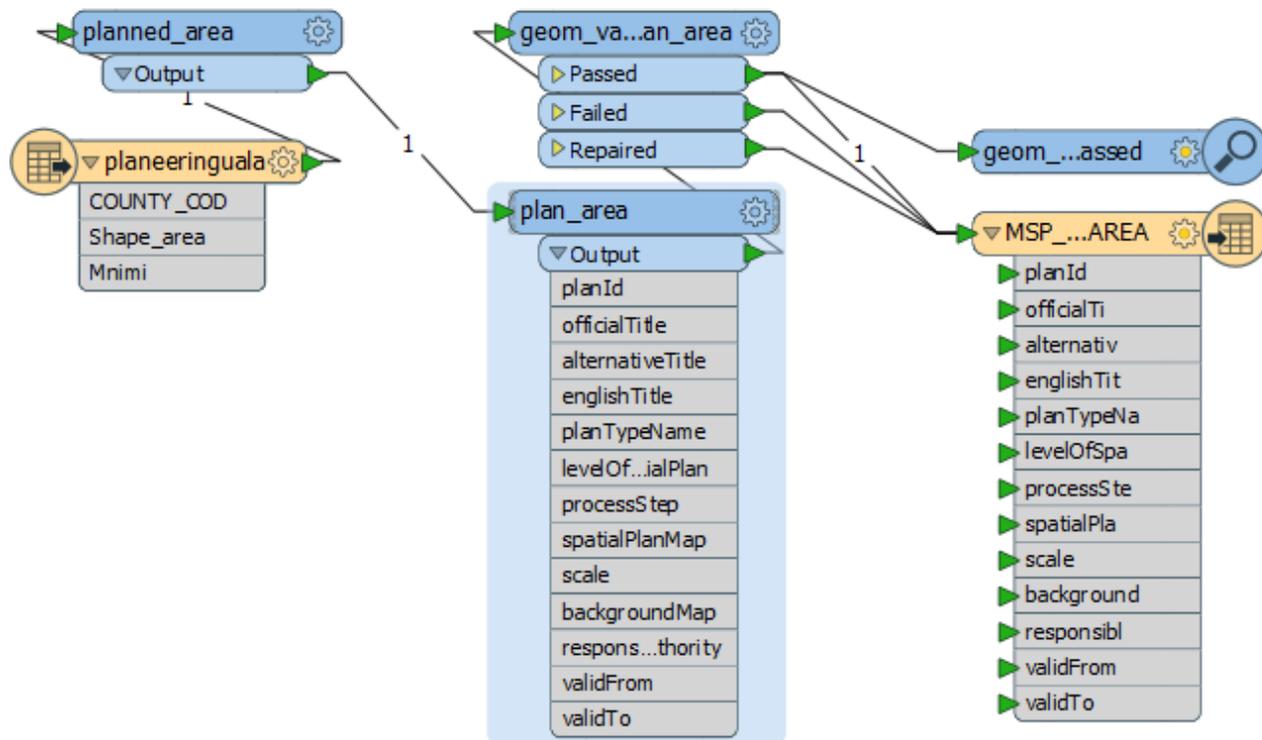
Table View

	ID	Objekti_nimi	Objekti_tyyp	KR_kood	Valitseja	aluskaart
1	2057337897	Andressaare hoi...	H	KLO2000028	Keskkonnaamet...	Eesti Põhikaart ...
2	1529858644	Kaasiku hoiuala	H	KLO2000029	Keskkonnaamet...	Eesti Põhikaart ...
3	1194430587	Loode-Peipsi hoi...	H	KLO2000060	Keskkonnaamet...	Eesti Põhikaart ...
4	-1562732850	Padinasaare hoi...	H	KLO2000030	Keskkonnaamet...	Eesti Põhikaart ...

Q in any column

ACHARE_polygon CBLSUB DMPGRD_polygon FAIRWY HRBARE jaatee jetikeeld Kaadamisala kavandatavad_supluskohad KR_hoiuala

FME



AttributeCreator Parameters

Transformer Name:

Advanced: Attribute Value Handling

Attributes To Create

New Attribute	Attribute Value
planId	<input type="checkbox"/> EST_671107
officialTitle	<input type="checkbox"/> Pärnu maakonnaga piirneva m...
alternativeTitle	
englishTitle	<input type="checkbox"/> Pärnu County Maritime Spatial ...
planTypeName	<input type="checkbox"/> maritime spatial plan
levelOfSpatialPlan	<input type="checkbox"/> regional
processStep	<input type="checkbox"/> legalForce
spatialPlanMap	<input type="checkbox"/> http://parnu.maavalitsus.ee/do...
scale	<input type="checkbox"/> 1:100000
backgroundMap	
responsibleAuthority	<input type="checkbox"/> Pärnu county government
validFrom	<input type="checkbox"/> 17.04.2017
validTo	

Filter: Import ...

Help Defaults OK Cancel

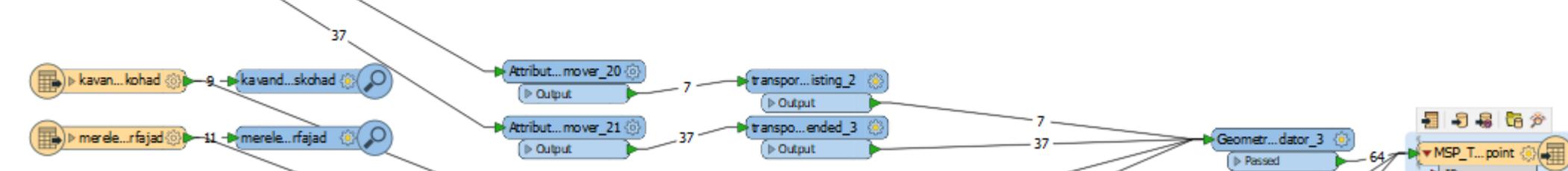
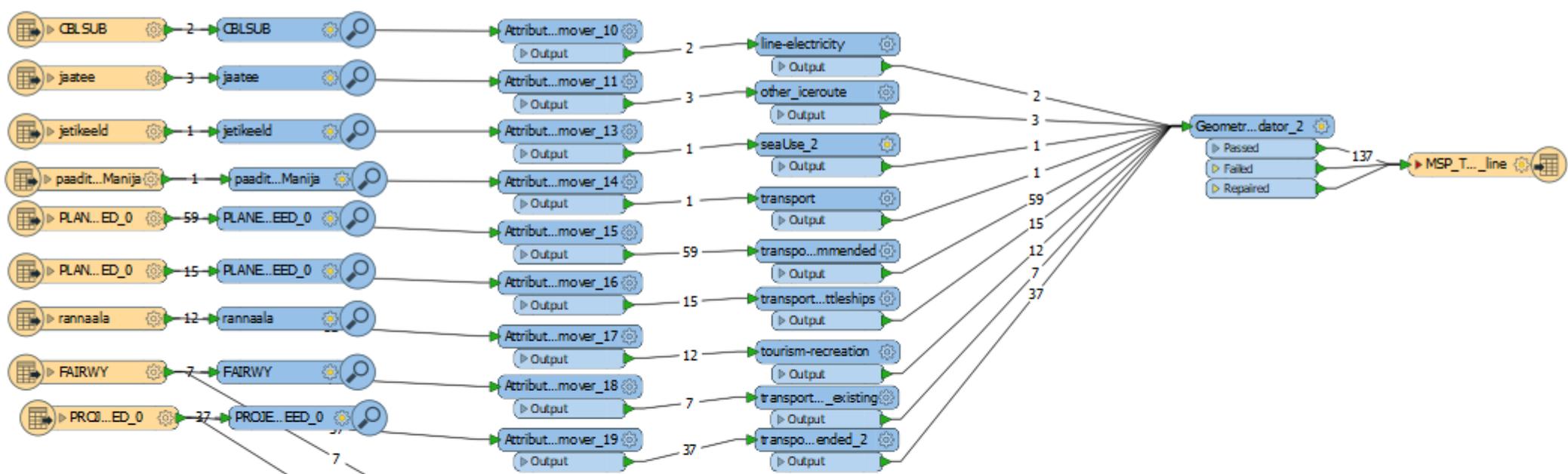
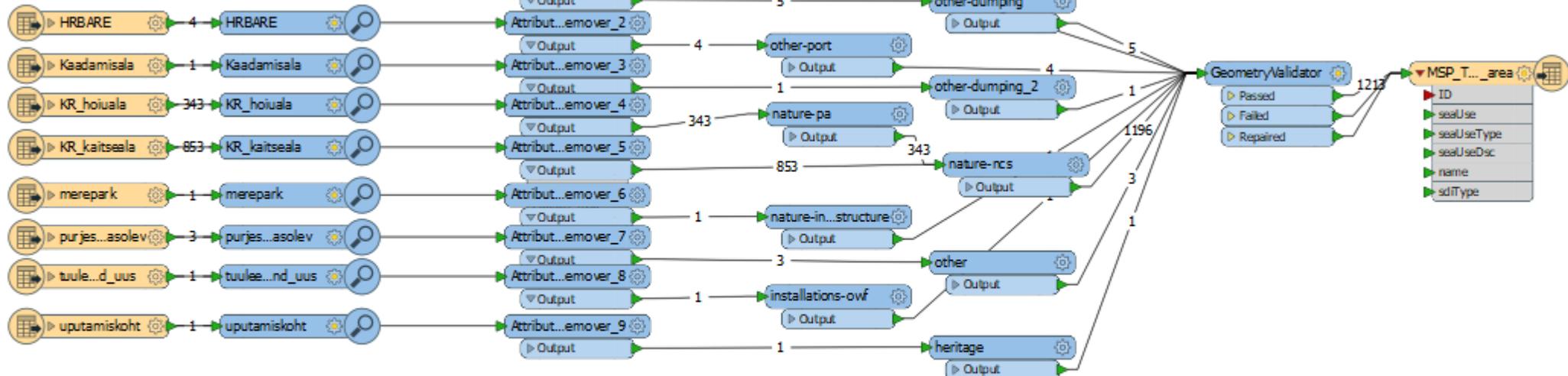


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- Layers
 - MSP_TEST_FILE_point
 - MSP_TEST_FILE_line
 - MSP_TEST_FILE_area
 - MSP_TEST_PLANAREA
 - generalized_kamil_200

Table

MSP_TEST_FILE_area

FID	Shape*	ID	seaUse	seaUseType	seaUseDsc
0	Polygon	0	transport-anchorage	priorityUse	
1	Polygon	0	other-dumping	allowedUse	
2	Polygon	0	other-dumping	allowedUse	
3	Polygon	0	other-dumping	allowedUse	
4	Polygon	0	other-dumping	allowedUse	
5	Polygon	0	other-dumping	allowedUse	
6	Polygon	0	other-port	priorityUse	
7	Polygon	0	other-port	priorityUse	
8	Polygon	0	other-port	priorityUse	
9	Polygon	0	other-port	priorityUse	
10	Polygon	0	other-dumping	allowedUse	
11	Polygon	0	nature-ncs	priorityUse	A
12	Polygon	0	nature-ncs	priorityUse	K
13	Polygon	0	nature-ncs	priorityUse	L
14	Polygon	0	nature-ncs	priorityUse	P
15	Polygon	0	nature-ncs	priorityUse	A
16	Polygon	0	nature-ncs	priorityUse	A
17	Polygon	0	nature-ncs	priorityUse	A
18	Polygon	0	nature-ncs	priorityUse	K
19	Polygon	0	nature-ncs	priorityUse	L
20	Polygon	0	nature-ncs	priorityUse	N
21	Polygon	0	nature-ncs	priorityUse	N
22	Polygon	0	nature-ncs	priorityUse	P
23	Polygon	0	nature-ncs	priorityUse	P
24	Polygon	0	nature-ncs	priorityUse	R
25	Polygon	0	nature-ncs	priorityUse	S

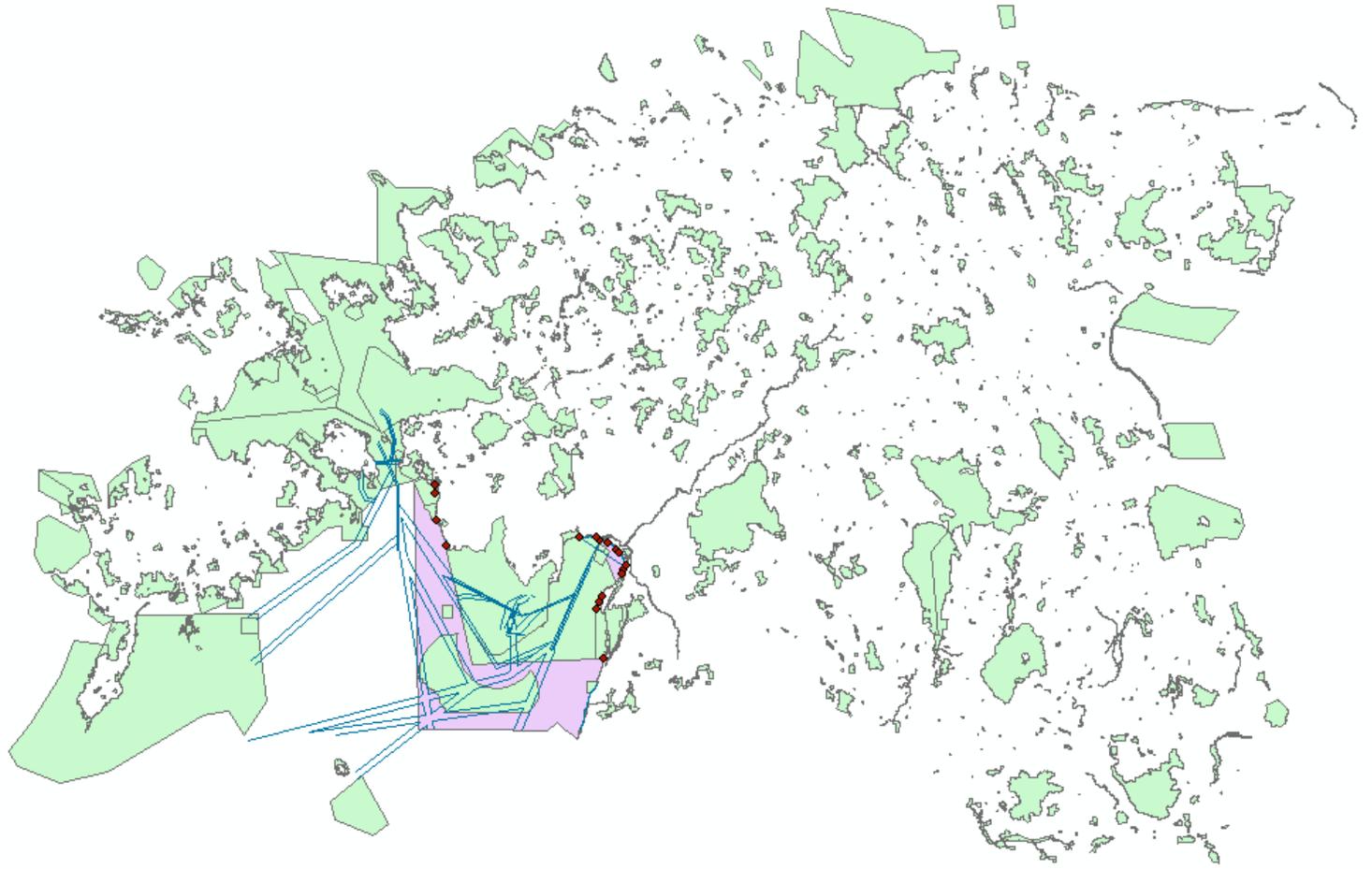


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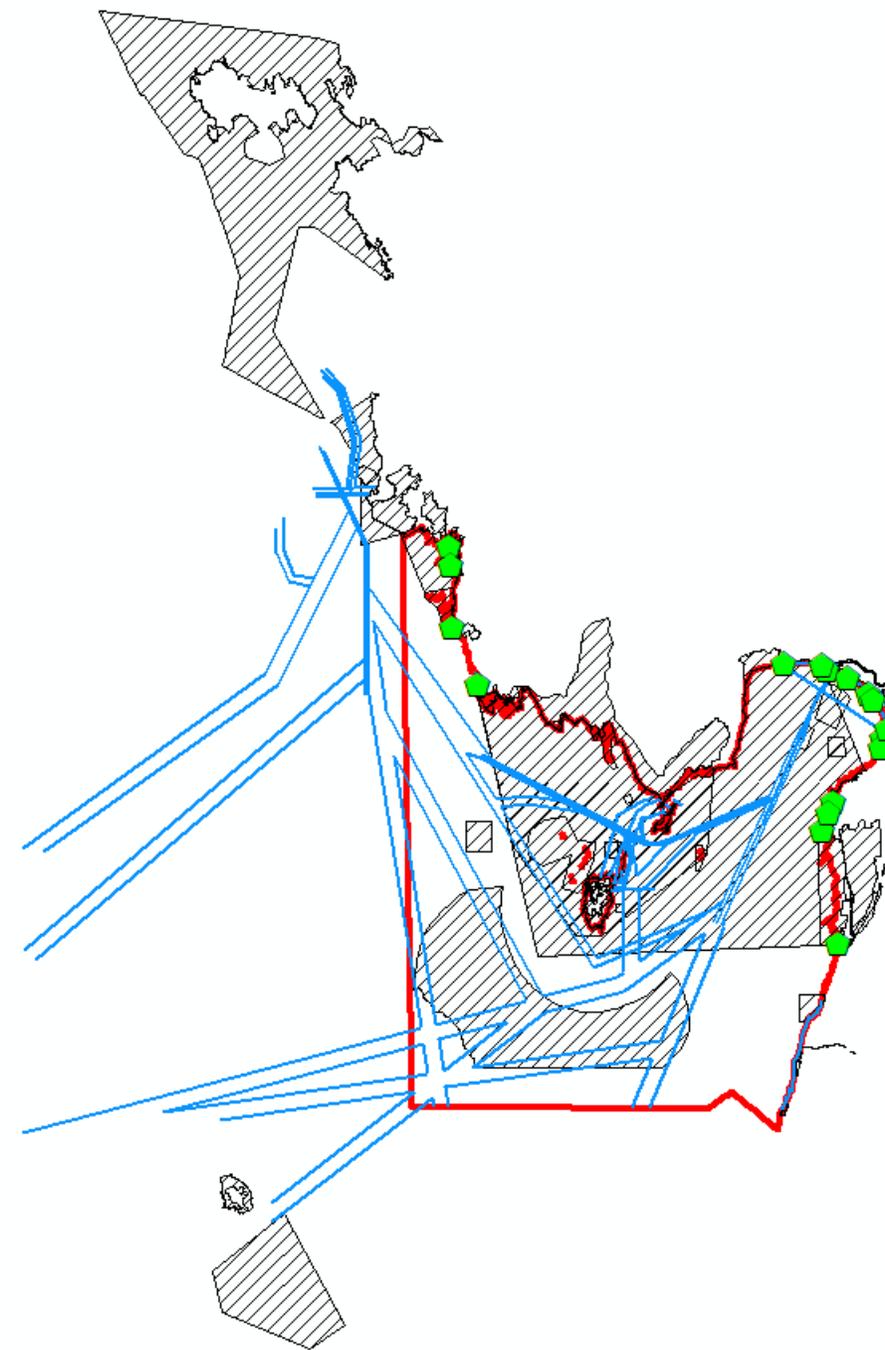
Table

MSP_TEST_FILE_area

FID	Shape *	ID	seaUse	seaUseType	seaUseDsc	name	sdiType
0	Polygon	0	transport-anchorage	priorityUse			
1	Polygon	0	other-dumping	allowedUse			
2	Polygon	0	other-dumping	allowedUse			
3	Polygon	0	other-dumping	allowedUse			
4	Polygon	0	other-dumping	allowedUse			
5	Polygon	0	other-dumping	allowedUse			
6	Polygon	0	other-port	priorityUse			
7	Polygon	0	other-port	priorityUse			
8	Polygon	0	other-port	priorityUse			
9	Polygon	0	other-port	priorityUse			
10	Polygon	0	other-dumping	allowedUse			
12	Polygon	0	nature-ncs	priorityUse		Lemmejõe hoiuala	H
15	Polygon	0	nature-ncs	priorityUse		Metsapoole hoiuala	H
16	Polygon	0	nature-ncs	priorityUse		Orajõe hoiuala	H
17	Polygon	0	nature-ncs	priorityUse		Raespa hoiuala	H
19	Polygon	0	nature-ncs	priorityUse		Varbla hoiuala	H
21	Polygon	0	nature-ncs	priorityUse		Väinamere hoiuala (Pärnu)	H
23	Polygon	0	nature-ncs	priorityUse		Valgeranna hoiuala	H
24	Polygon	0	nature-ncs	priorityUse		Kihnu hoiuala	H
25	Polygon	0	nature-ncs	priorityUse		Sõmeri hoiuala	H
26	Polygon	0	nature-ncs	priorityUse		Ruhnu hoiuala	H
27	Polygon	0	nature-ncs	priorityUse		Pärnu jõe hoiuala (Pärnu)	H
28	Polygon	0	nature-ncs	priorityUse		Gretagrundi hoiuala	H
29	Polygon	0	nature-ncs	priorityUse		Pärnu lahe hoiuala	H
30	Polygon	0	nature-ncs	priorityUse		Väinamere hoiuala (Läänemaa)	H
31	Polygon	0	nature-ncs	priorityUse		Metsapoole botaanilis-zooloogiline kaitseala	VK
33	Polygon	0	nature-ncs	priorityUse		Nehatu looduskaitseala	KLKA
34	Polygon	0	nature-ncs	priorityUse		Puhtu-Laelatu looduskaitseala	KLKA
35	Polygon	0	nature-ncs	priorityUse		Pärnu rannapark	VP
36	Polygon	0	nature-ncs	priorityUse		Manija maastikukaitseala	KMKA
37	Polygon	0	nature-ncs	priorityUse		Kabli looduskaitseala	KLKA
40	Polygon	0	nature-ncs	priorityUse		Tõstamaa maastikukaitseala	KMKA
41	Polygon	0	nature-ncs	priorityUse		Varbla laidude maastikukaitseala	KMKA
42	Polygon	0	nature-ncs	priorityUse		Kastna maastikukaitseala	KMKA
43	Polygon	0	nature-ncs	priorityUse		Pärnu rannaniidu looduskaitseala	KLKA

(0 out of 46 Selected)

MSP_TEST_FILE_area



Problems

- Missing descriptions
- Interpretate text and add it to database
- Many geometries (about same area) vs deiscription
- Some Sea use data out of code list
- ESRI cuts the attribute names shorter

Sent to Kristine

- 4 shp files:

Planning area

Sea use areas

Sea use lines

Sea use points

- 1 pdf file

Pärnu county Marine plan

- 1 power point file

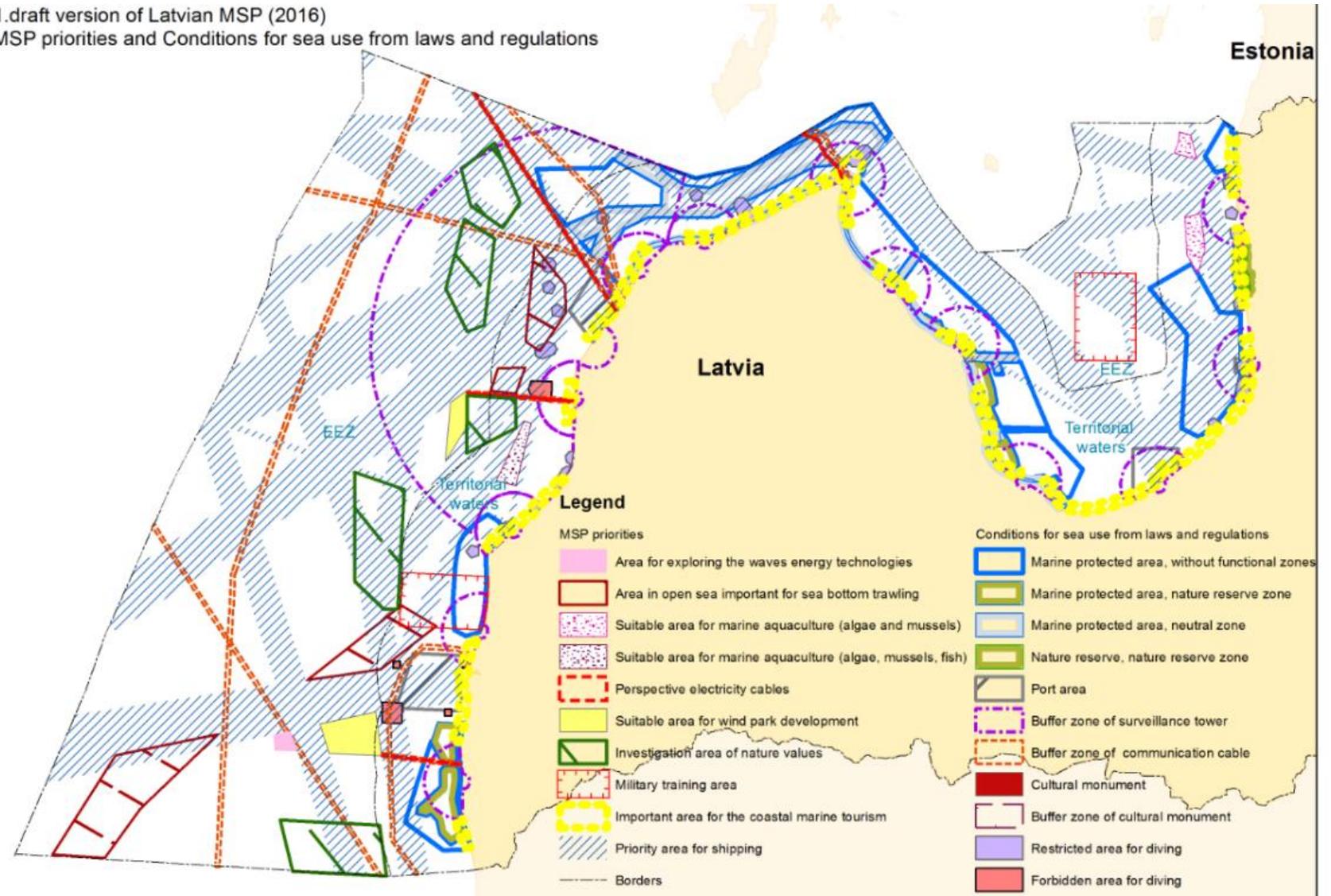
Transboundary data of the Marine Plan – Pärnu study case

Latvian case – understanding the data

• JPG -

Data collection,
not final plan

1.draft version of Latvian MSP (2016)
MSP priorities and Conditions for sea use from laws and regulations



Database

- Much better order than Estonian
- Empty, automatic, and national language attributes not needed

MSP_priorities_LV_V2

Shape *	OBJECTID	code	name_lv	name_eng	comm_lv	comm_eng	cond_lv	cond_eng	type_lv	type_eng	area_sqkm	area_ha	garums_m	garums_km	ped_izmain	kludu_kodi	Shape Leng	Shape Area
Polygon	1	LV-FISH-01					Pēc iespējas jānovērs	Permanent stationary	Zvejai atklātā jūrā ar g	Area in open sea imp	185.836043	18583.604339	63249.128846	63.249129	05/01/2016		1.178643	0.027783
Polygon	2	LV-FISH-01					Pēc iespējas jānovērs	Permanent stationary	Zvejai atklātā jūrā ar g	Area in open sea imp	254.32731	25432.730956	81615.005218	81.615005	05/01/2016		1.52089	0.037169
Polygon	3	LV-FISH-01					Pēc iespējas jānovērs	Permanent stationary	Zvejai atklātā jūrā ar g	Area in open sea imp	46.236237	4623.623725	27786.630257	27.78663	05/01/2016		0.517802	0.006878
Polygon	4	LV-FISH-01					Pēc iespējas jānovērs	Permanent stationary	Zvejai atklātā jūrā ar g	Area in open sea imp	519.474783	51947.478336	118293.814191	118.293814	05/01/2016		2.204397	0.075042
Polygon	5	LV-AQUA-01					Teritorija jāņem vērā	To be taken into acco	Akvakultūrai piemērot	Suitable area for mari	26.045848	2604.584763	21827.595313	21.827595	05/01/2016		0.406756	0.003941
Polygon	6	LV-AQUA-01					Teritorija jāņem vērā	To be taken into acco	Akvakultūrai piemērot	Suitable area for mari	60.110557	6011.055682	36984.319946	36.98432	05/01/2016		0.6892	0.009039
Polygon	7	LV-AQUA-02					Teritorija jāņem vērā	To be taken into acco	Akvakultūrai piemērot	Suitable area for mari	62.669882	6266.988185	42211.001099	42.211001	05/01/2016		0.786599	0.009271
Polygon	8	LV-INFR-01					Teritorija jāņem vērā	To be taken into acco	Vēja parku ierīkošanai	Suitable area for win	60.917029	6091.702931	42095.157318	42.095157	05/01/2016		0.78444	0.009037
Polygon	9	LV-INFR-01					Teritorija jāņem vērā	To be taken into acco	Vēja parku ierīkošanai	Suitable area for win	145.262373	14526.237327	49513.12058	49.513121	05/01/2016		0.922673	0.021105
Polygon	10	LV-INFR-02					Teritorija jāņem vērā	To be taken into acco	Vilnu enerģijas ieguve	Area for exploring the	27.313951	2731.39507	21145.495137	21.145495	05/01/2016		0.394045	0.003966
Polygon	11	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the	16.133292	1613.32923	20148.005652	20.148006	05/01/2016		0.375457	0.002332
Polygon	12	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the	33.273689	3327.368921	37313.258235	37.313258	05/01/2016		0.69533	0.004845
Polygon	13	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the	20.427175	2042.717545	24511.998115	24.511998	05/01/2016		0.456779	0.002985
Polygon	14	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the					05/01/2016		1.115751	0.008241
Polygon	15	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the					05/01/2016		26.300886	0.490115
Polygon	16	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the					05/01/2016		18.360245	0.342142
Polygon	17	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the					05/01/2016		47.130933	0.878282
Polygon	18	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the					05/01/2016		136.385696	2.541538
Polygon	19	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the					05/01/2016		28.233117	0.526122
Polygon	20	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the					05/01/2016		25.341954	0.472245
Polygon	21	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the					05/01/2016		59.983917	1.117796
Polygon	22	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the					05/01/2016		80.888226	1.507346
Polygon	23	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the					05/01/2016		41.018876	0.764384
Polygon	24	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the					05/01/2016		52.089962	0.970693
Polygon	25	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the					05/01/2016		46.73887	0.870975
Polygon	26	LV-TOUR-01					Piekraustes pašvaldībā	The local government	Piekraustes tūrismam n	Important area for the					05/01/2016		35.330364	0.658379
Polygon	27	LV-INFR-03					EM un A/S „Augstspri	The Min			41.929679	4192.9679	25889.69	25.88969	05/01/2016		0.781357	0.000061
Polygon	28	LV-INFR-03					EM un A/S „Augstspri	The Min			57.215003	5721.5003	35889.69	35.88969	05/01/2016		1.066197	0.000085
Polygon	29	LV-INFR-03					EM un A/S „Augstspri	The Min			138.930994	13893.0994	85889.69	85.88969	05/01/2016		2.588969	0.000209
Polygon	30	LV-INFR-03					EM un A/S „Augstspri	The Min			33.735072	3373.5072	21889.69	21.88969	05/01/2016		0.628851	0.000051
Polygon	31	LV-MILT-01					Aizliegtas stacionāra	Perman			69.42771	6942.771	43922.23	43.92223	05/01/2016		1.29378	0.042101
Polygon	32	LV-MILT-01					Aizliegtas stacionāra	Perman			74.549422	7454.9422	48922.23	48.92223	05/01/2016		1.389223	0.05
Polygon	33	LV-ENVI-01					Līdz teritoriju izpētei n	The iss			57.338228	5733.8228	36849.4	36.8494	05/01/2016		1.068494	0.030565
Polygon	34	LV-ENVI-01					Līdz teritoriju izpētei n	The iss			50.988943	5098.8943	33017.5	33.0175	05/01/2016		0.950175	0.022421
Polygon	35	LV-ENVI-01					Līdz teritoriju izpētei n	The iss			79.582862	7958.2862	51830.21	51.83021	05/01/2016		1.483021	0.050416
Polygon	36	LV-ENVI-01					Līdz teritoriju izpētei n	The iss			69.853829	6985.3829	43017.21	43.01721	05/01/2016		1.301721	0.037761
Polygon	37	LV-ENVI-01					Līdz teritoriju izpētei n	The iss			89.686162	8968.6162	56129.5	56.1295	05/01/2016		1.671295	0.058318
Polygon	38	LV-SHIP-01					Nav pieļaujamas staci	Perman			3358.657509	33586.57509	21889.69	21.88969	05/01/2016		62.588339	78.082769

Delete Field

Input Table
MSP_priorities_LV_V2

Drop Field

- OBJECTID
- code
- name_lv
- name_eng
- comm_lv
- comm_eng
- cond_lv
- cond_eng
- type_lv

What I understand and what not

- Sea use and Sea use Type 10 points

MSP_priorities_LV_V2								
	OBJECTID	code	SeaUse	SeaUse2	SeaUse3	SeaUseType	SeaUseTyp2	SeaUseTyp3
▶	7	LV-AQUA-02	aquaculture-fish	aquaculture-mussel	aquaculture-plant	priorityUse	priorityUse	priorityUse
	5	LV-AQUA-01	aquaculture-mussel	aquaculture-plant		priorityUse	priorityUse	
	6	LV-AQUA-01	aquaculture-mussel	aquaculture-plant		priorityUse	priorityUse	
	1	LV-FISH-01	fishing-industrial	energy-owf		priorityUse	restrictedUse	
	2	LV-FISH-01	fishing-industrial	energy-owf		priorityUse	restrictedUse	
	3	LV-FISH-01	fishing-industrial	energy-owf		priorityUse	restrictedUse	
	4	LV-FISH-01	fishing-industrial	energy-owf		priorityUse	restrictedUse	

- Sea Use description 5 points

- Permanent stationary constructions may not be erected due to a need to ensure safe navigation, except the cases when proposed location, which is within the priority areas for shipping, is accepted by all competent authorities and appropriate spatial solu



- To be taken into account by CM, when deciding on a permit, following the procedures for licensing laid down in the CM regulations No 631



AHA! JUST THE PERSON I NEED.

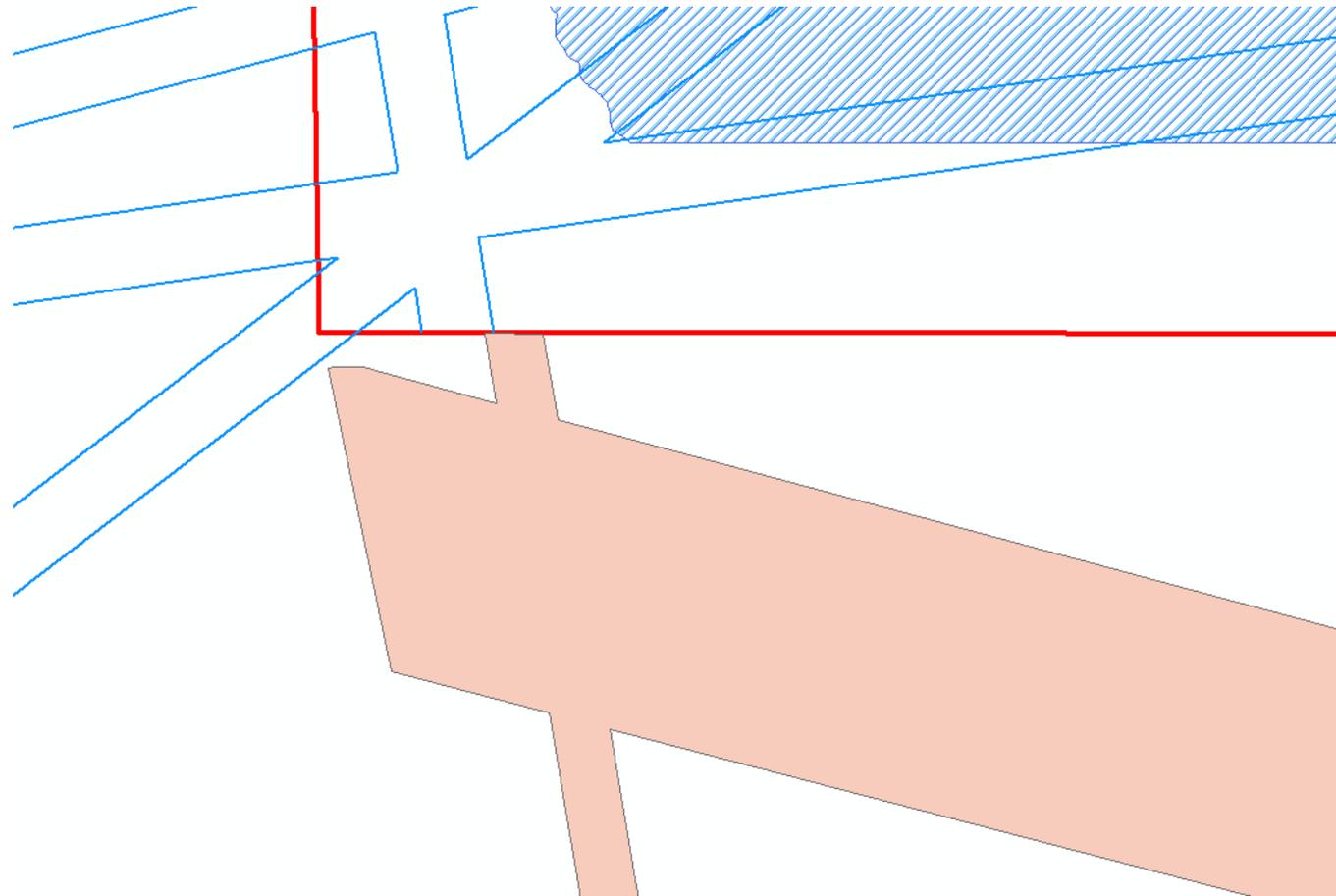
MEET WITH THE LDC AND MAKE SURE THE MRT GETS URPED WHEN THE RFIT GETS NERKED TO THE ORCAT.

IF YOU HAVE ANY QUESTIONS, I DON'T HAVE TIME FOR THAT SORT OF THING.

www.dilbert.com scottadams@aol.com

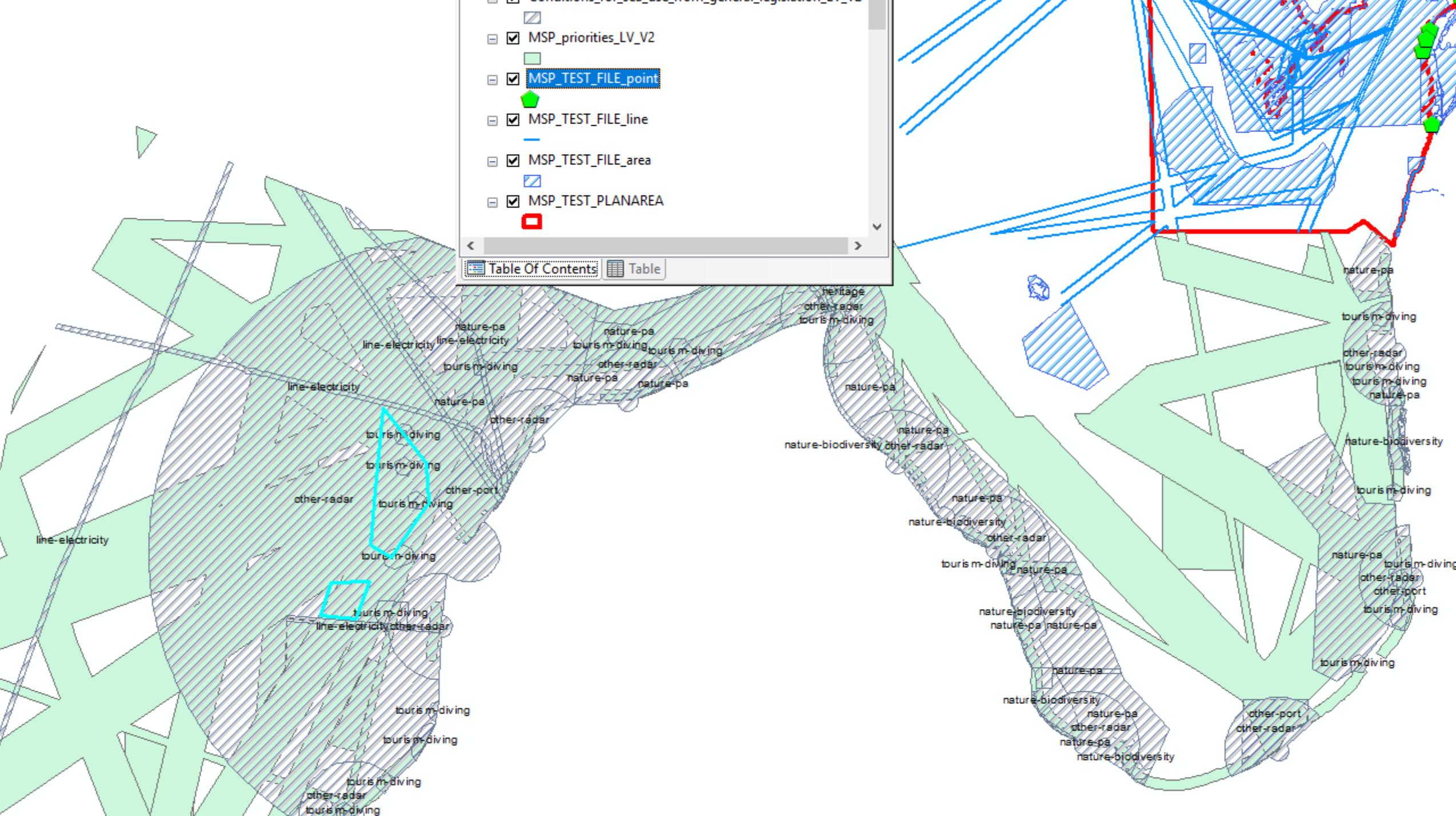
8-22-05 © 2005 Scott Adams, Inc./Dist. by UFS, Inc.

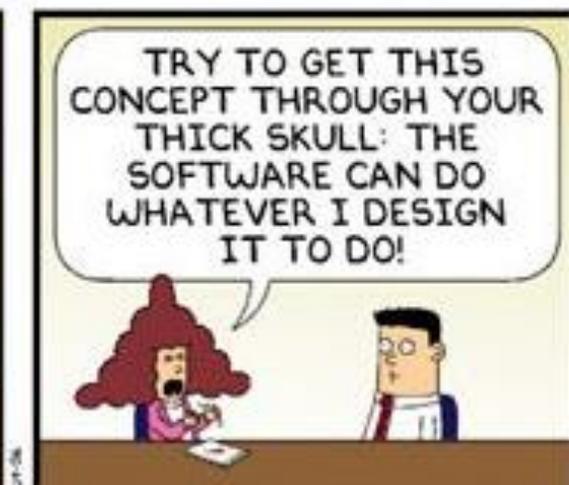
Coordinate system probably Latvian



- MSP_priorities_LV_V2
- MSP_TEST_FILE_point
- MSP_TEST_FILE_line
- MSP_TEST_FILE_area
- MSP_TEST_PLANAREA

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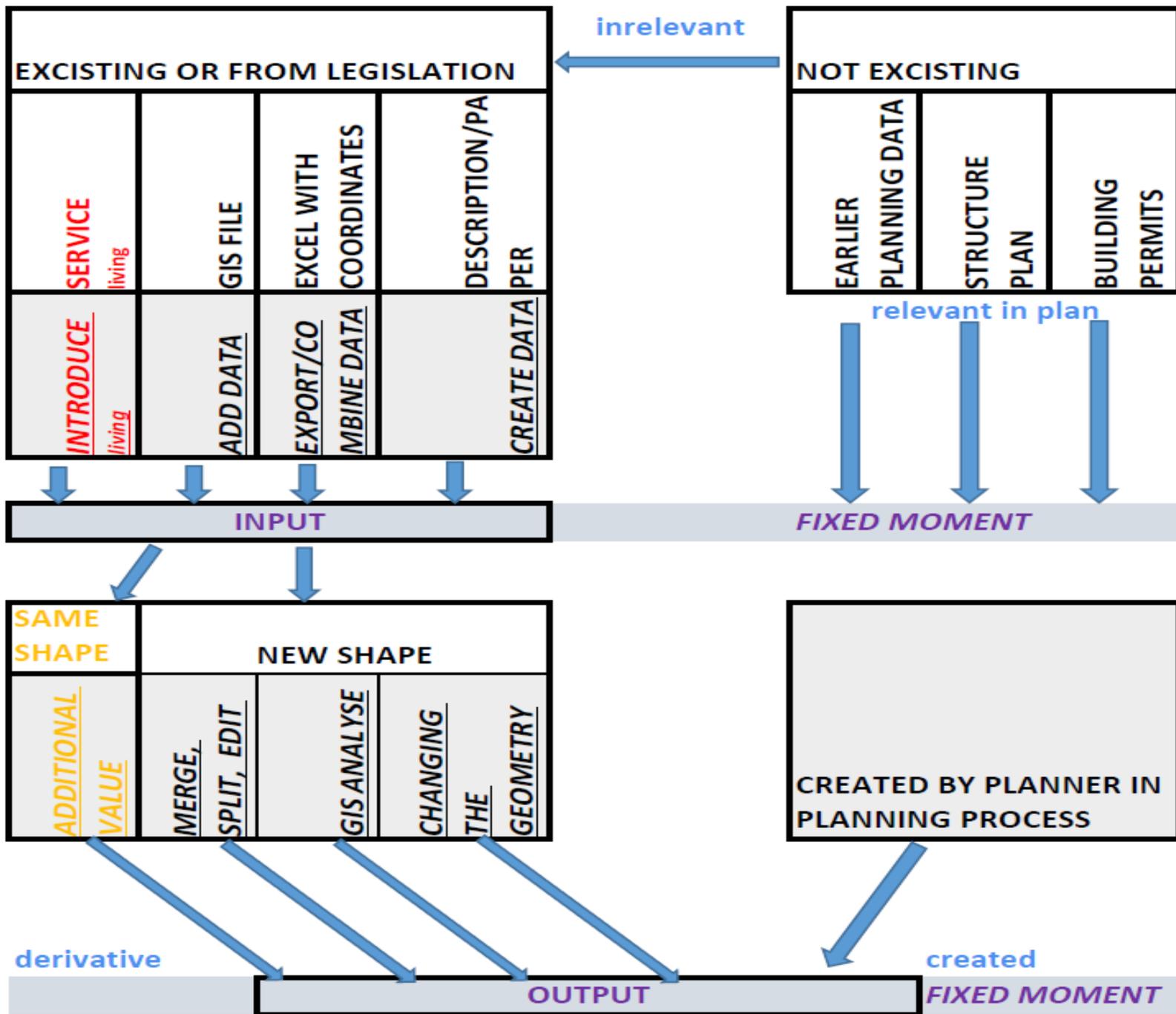




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input output dilemma

- * Plan (moment in history) vs registry (more or less living creature)

Take data from registry if possible.

- * Input/output is hard to separate, if planner not gives the information.

- * Collected input is valuable information for neighbour country too.

Give the fixed input as you had it at the planning time.

- * Input SeaUse that planner put to database needs also timestamp and source: attribute vs metadata

RFIT GETS NERKED!

QUESTIONS? !😊