

## Rail Freight Corridor Punctuality Development Report

### Parameters:

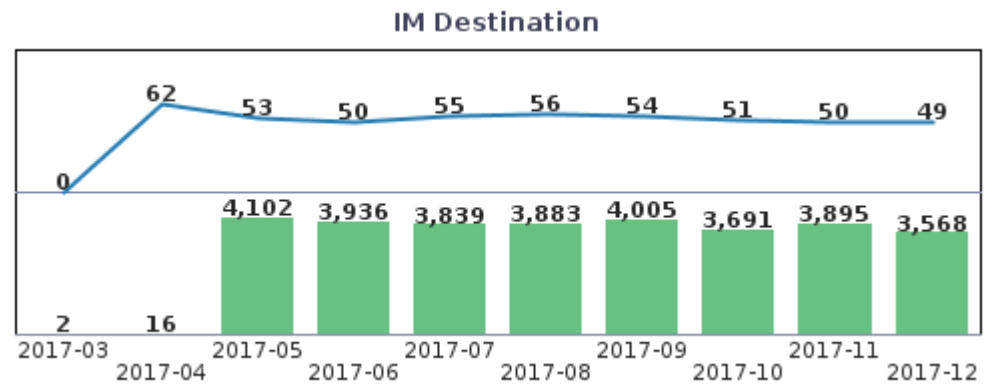
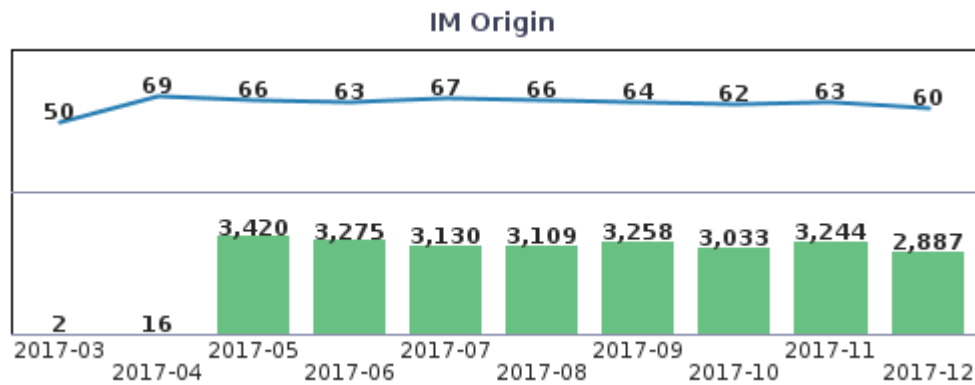
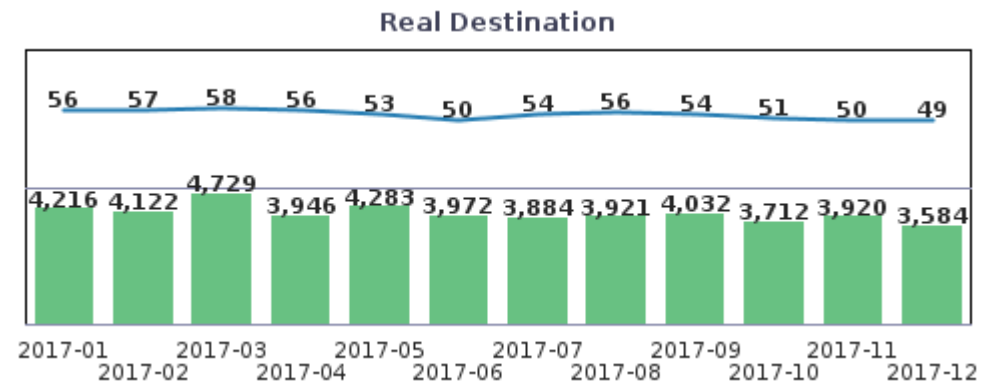
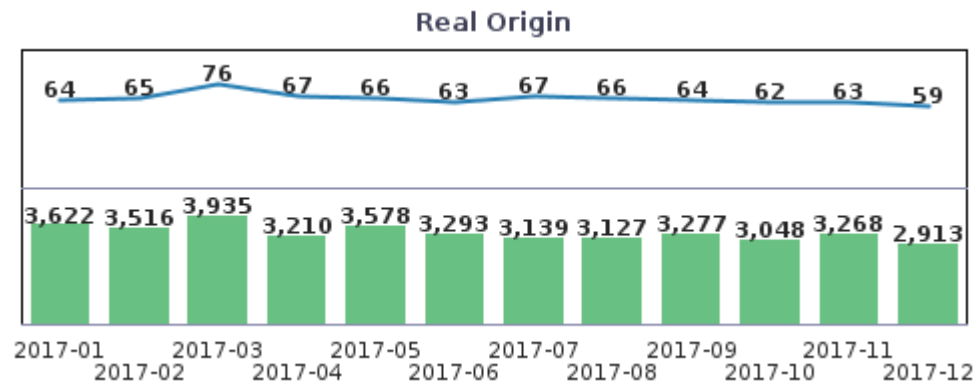
Time period:	2017-12
Train type:	Freight
Punctuality threshold:	30 min.
Train number from:	
Train number to:	
List of train numbers:	
Point list name:	RFC8 KPI2
List of points:	
List of IMs:	
List of RUs:	

\*parameter will not be shown in table above if it is not chosen or entered (train from/to, list of train numbers) or if all possible options are chosen (list of points, list of IMs, list of RUs).

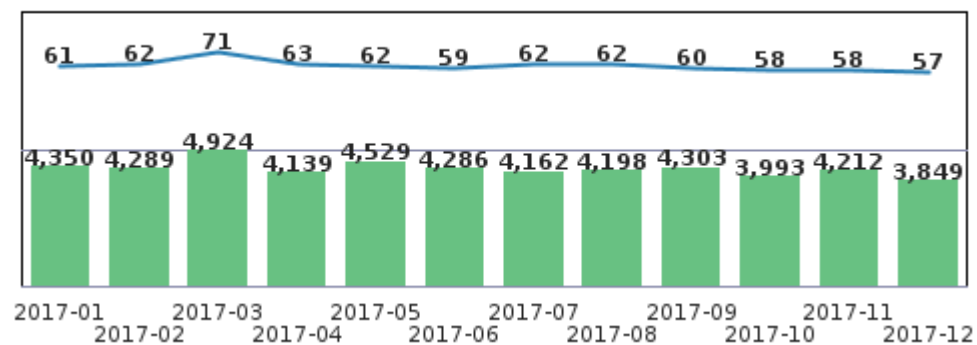
### Number of trains considered in report:

West-East	East-West
Number of trains	Number of trains
4572	4427

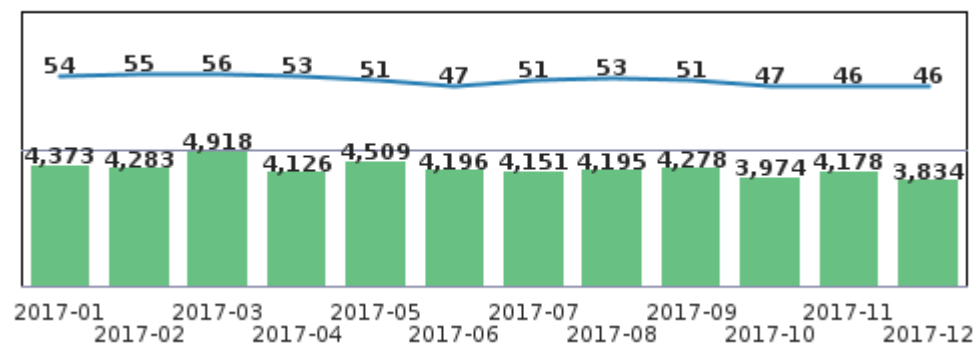
## Punctuality Development Over Period of 12 Months West-East



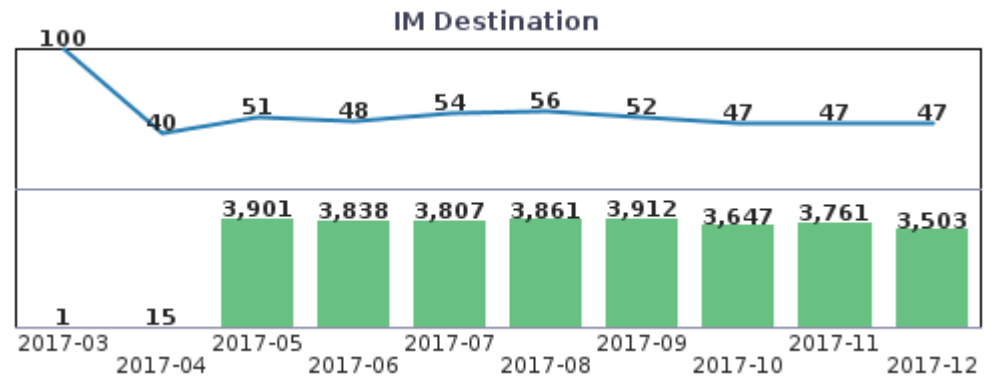
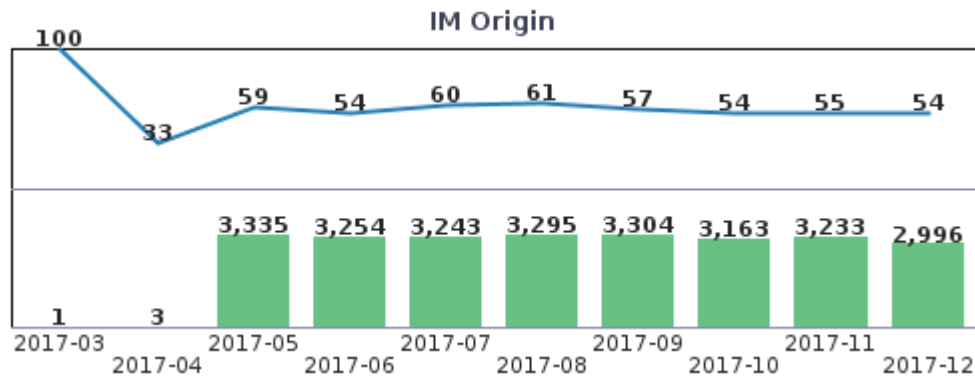
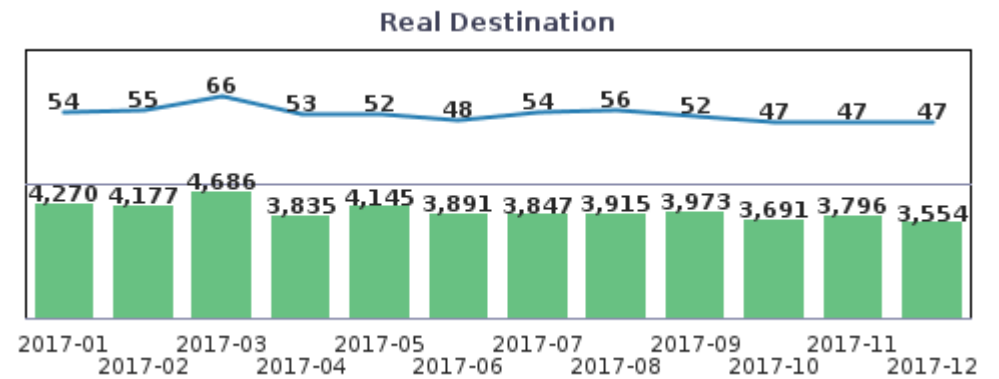
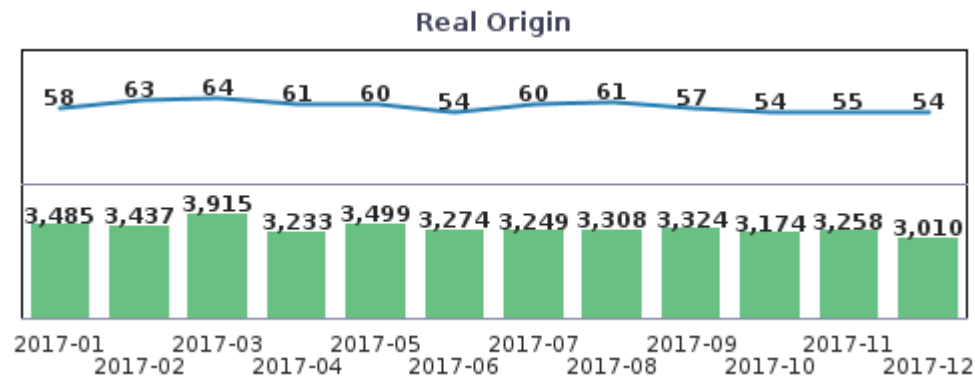
RFC Entry



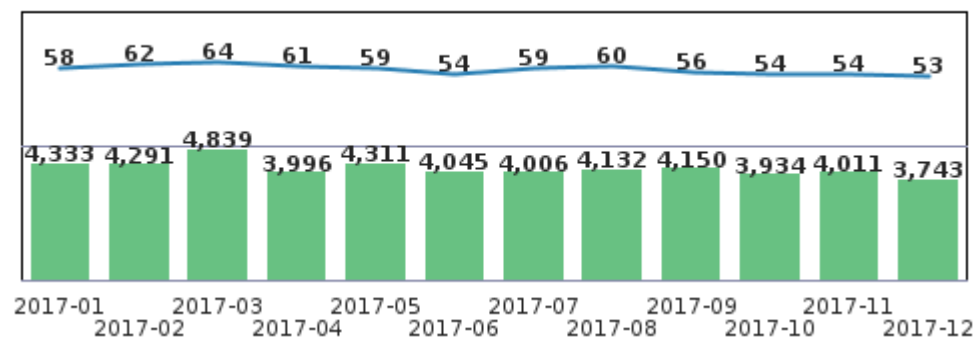
RFC Exit



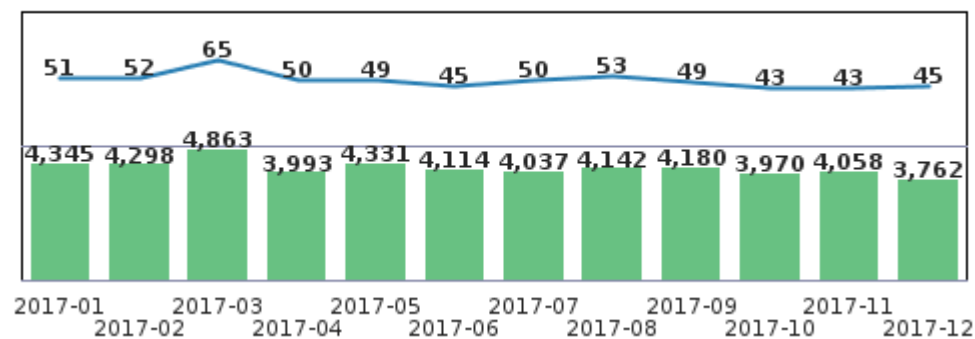
## Punctuality Development Over Period of 12 Months East-West



RFC Entry



RFC Exit



## Top 10 Highly Delayed Trains during chosen time period

### West-East

#### Real Origin

Train #	# of runs	# of delayed runs	avg. delay of delayed runs	avg. delay of all runs	sum of delays
XXXXX	7	5	984	703	4920
XXXXX	4	4	914	914	3656
XXXXX	9	4	900	400	3600
XXXXX	4	2	1796	898	3592
XXXXX	5	2	1546	618	3092
XXXXX	7	3	899	385	2696
XXXXX	1	1	2008	2008	2008
XXXXX	2	2	832	832	1664
XXXXX	8	4	396	198	1584
XXXXX	5	4	365	292	1460

#### IM Origin

Train #	# of runs	# of delayed runs	avg. delay of delayed runs	avg. delay of all runs	sum of delays
XXXXX	15	14	439	409	6140
XXXXX	19	19	244	244	4641
XXXXX	9	8	525	467	4201
XXXXX	17	9	417	221	3750
XXXXX	7	7	523	523	3664
XXXXX	7	7	481	481	3366
XXXXX	11	8	415	302	3323
XXXXX	8	8	413	413	3306
XXXXX	12	10	328	274	3282
XXXXX	11	9	355	291	3196

#### Real Destination

Train #	# of runs	# of delayed runs	avg. delay of delayed runs	avg. delay of all runs	sum of delays
XXXXX	8	8	1108	1108	8864
XXXXX	9	5	1332	740	6660
XXXXX	19	7	801	295	5604
XXXXX	7	5	1110	793	5550
XXXXX	10	5	989	494	4944
XXXXX	2	1	4336	2168	4336
XXXXX	9	3	1392	464	4176
XXXXX	6	4	818	545	3272
XXXXX	4	2	1572	786	3144
XXXXX	9	6	441	294	2648

#### IM Destination

Train #	# of runs	# of delayed runs	avg. delay of delayed runs	avg. delay of all runs	sum of delays
XXXXX	11	11	1457	1457	16022
XXXXX	20	15	1003	752	15043
XXXXX	8	7	1754	1535	12280
XXXXX	5	5	2333	2333	11667
XXXXX	23	16	589	410	9419
XXXXX	3	3	2835	2835	8505
XXXXX	19	10	771	406	7710
XXXXX	22	18	375	307	6747
XXXXX	8	8	791	791	6331
XXXXX	21	16	382	291	6118

## RFC Entry

Train #	# of runs	# of delayed runs	avg. delay of delayed runs	avg. delay of all runs	sum of delays
XXXXX	24	17	403	286	6859
XXXXX	16	13	468	380	6083
XXXXX	22	22	276	276	6073
XXXXX	23	9	613	240	5516
XXXXX	22	15	339	231	5085
XXXXX	19	14	344	253	4814
XXXXX	8	5	894	559	4471
XXXXX	11	3	1411	385	4234
XXXXX	10	8	527	421	4213
XXXXX	26	20	194	149	3884

## RFC Exit

Train #	# of runs	# of delayed runs	avg. delay of delayed runs	avg. delay of all runs	sum of delays
XXXXX	11	11	1457	1457	16022
XXXXX	20	15	1005	754	15073
XXXXX	8	7	1754	1535	12280
XXXXX	5	5	2333	2333	11667
XXXXX	23	15	736	480	11039
XXXXX	24	17	607	430	10312
XXXXX	3	3	2830	2830	8489
XXXXX	22	18	370	302	6652
XXXXX	21	19	346	313	6568
XXXXX	19	17	378	338	6426

## Top 10 Highly Delayed Trains during chosen time period

### East-West

#### Real Origin

Train #	# of runs	# of delayed runs	avg. delay of delayed runs	avg. delay of all runs	sum of delays
XXXXX	4	4	2944	2944	11776
XXXXX	9	8	1382	1228	11056
XXXXX	9	8	770	684	6160
XXXXX	3	3	2006	2006	6018
XXXXX	7	4	1100	629	4400
XXXXX	11	8	450	327	3600
XXXXX	5	3	995	597	2984
XXXXX	4	3	787	590	2360
XXXXX	6	2	1158	386	2316
XXXXX	8	6	314	235	1881

#### IM Origin

Train #	# of runs	# of delayed runs	avg. delay of delayed runs	avg. delay of all runs	sum of delays
XXXXX	14	8	746	427	5972
XXXXX	17	11	433	280	4763
XXXXX	20	9	435	196	3912
XXXXX	22	8	453	165	3624
XXXXX	6	6	586	586	3518
XXXXX	24	17	199	141	3387
XXXXX	10	7	467	327	3266
XXXXX	24	12	272	136	3263
XXXXX	13	12	267	246	3201
XXXXX	16	11	290	199	3191

#### Real Destination

Train #	# of runs	# of delayed runs	avg. delay of delayed runs	avg. delay of all runs	sum of delays
XXXXX	8	7	2680	2345	18760
XXXXX	4	4	3034	3034	12136
XXXXX	7	6	1511	1295	9064
XXXXX	2	1	8256	4128	8256
XXXXX	6	4	2048	1365	8192
XXXXX	6	6	1333	1333	8000
XXXXX	10	5	1474	737	7368
XXXXX	7	5	1278	913	6392
XXXXX	2	2	3063	3063	6126
XXXXX	10	3	2005	602	6016

#### IM Destination

Train #	# of runs	# of delayed runs	avg. delay of delayed runs	avg. delay of all runs	sum of delays
XXXXX	11	10	1635	1487	16354
XXXXX	22	18	486	397	8742
XXXXX	6	6	1254	1254	7523
XXXXX	7	7	1056	1056	7392
XXXXX	22	18	396	324	7133
XXXXX	19	9	778	369	7002
XXXXX	24	18	345	259	6210
XXXXX	6	6	1029	1029	6174
XXXXX	13	12	486	448	5830
XXXXX	22	16	362	263	5789



## RFC Entry

Train #	# of runs	# of delayed runs	avg. delay of delayed runs	avg. delay of all runs	sum of delays
XXXXX	26	22	441	373	9701
XXXXX	11	11	639	639	7029
XXXXX	22	14	338	215	4727
XXXXX	7	7	621	621	4345
XXXXX	20	9	463	208	4163
XXXXX	15	11	373	274	4105
XXXXX	15	9	452	271	4064
XXXXX	14	14	289	289	4046
XXXXX	24	19	197	156	3741
XXXXX	5	5	739	739	3693

## RFC Exit

Train #	# of runs	# of delayed runs	avg. delay of delayed runs	avg. delay of all runs	sum of delays
XXXXX	26	23	881	779	20264
XXXXX	10	10	1674	1674	16738
XXXXX	20	12	839	503	10063
XXXXX	22	18	551	451	9916
XXXXX	25	21	393	331	8263
XXXXX	7	7	1056	1056	7392
XXXXX	22	17	391	302	6654
XXXXX	24	18	345	259	6210
XXXXX	6	6	1029	1029	6174
XXXXX	13	11	524	444	5767

## Delay Per Responsible Company and IM Area during chosen time period

Direction: **West-East**

IM	Delay reason group	Delay responsible company	Delay ratio (IM)	Delay ratio (total)	Sum of delay minutes
DBNetz	1-IM	DBNetz	5	3	17118
DBNetz	2-RU		4	2	14387
DBNetz	2-RU		1	0	2894
DBNetz	2-RU		2	1	7181
DBNetz	2-RU		4	2	11843
DBNetz	2-RU		1	0	3038
DBNetz	2-RU		22	12	71523
DBNetz	2-RU		0	0	151
DBNetz	2-RU		0	0	190
DBNetz	2-RU		0	0	22
DBNetz	2-RU		0	0	295
DBNetz	2-RU		0	0	212
DBNetz	2-RU		0	0	37
DBNetz	2-RU		2	1	6523
DBNetz	2-RU		0	0	82
DBNetz	2-RU		5	3	16786
DBNetz	2-RU		0	0	56
DBNetz	2-RU		0	0	2
DBNetz	2-RU		1	0	2990
DBNetz	2-RU		0	0	590
DBNetz	2-RU		1	0	1932
DBNetz	2-RU		1	1	4068
DBNetz	2-RU		1	0	2703
DBNetz	2-RU		0	0	12
DBNetz	2-RU		0	0	201
DBNetz	2-RU		0	0	164
DBNetz	2-RU		0	0	401
DBNetz	2-RU		1	0	1781
DBNetz	2-RU		1	0	1911
DBNetz	2-RU		0	0	2
DBNetz	2-RU		0	0	1037
DBNetz	2-RU		0	0	472
DBNetz	2-RU		0	0	494
DBNetz	2-RU		0	0	10
DBNetz	2-RU		0	0	170
DBNetz	2-RU		1	1	3612
DBNetz	2-RU		1	1	4340
DBNetz	2-RU		0	0	876
DBNetz	2-RU		0	0	370
DBNetz	2-RU		0	0	442

DBNetz	2-RU		0	0	15
DBNetz	2-RU		0	0	81
DBNetz	2-RU		3	2	9005
DBNetz	2-RU		0	0	385
DBNetz	2-RU		0	0	592
DBNetz	2-RU		0	0	14
DBNetz	2-RU		1	0	2485
DBNetz	2-RU		1	0	2000
DBNetz	2-RU		0	0	74
DBNetz	8-EXTERNAL	(DBNetz)	1	1	3721
DBNetz	9-SECONDARY	(DBNetz)	38	20	119578
Infrabel	1-IM	Infrabel	12	0	609
Infrabel	2-RU		5	0	267
Infrabel	2-RU		10	0	493
Infrabel	2-RU		2	0	80
Infrabel	2-RU		40	0	2037
Infrabel	2-RU		9	0	486
Infrabel	2-RU		1	0	54
Infrabel	8-EXTERNAL	(Infrabel)	3	0	156
Infrabel	9-SECONDARY	(Infrabel)	19	0	967
PKP PLK	1-IM	PKP PLK	4	0	127
PKP PLK	2-RU		7	0	200
PKP PLK	2-RU		0	0	2
PKP PLK	8-EXTERNAL	(PKP PLK)	38	0	1079
PKP PLK	9-SECONDARY	(PKP PLK)	50	0	1395
SZDC	1-IM	SZDC	2	1	5832
SZDC	2-RU		0	0	532
SZDC	2-RU		1	0	2092
SZDC	2-RU		12	5	30706
SZDC	2-RU		0	0	150
SZDC	2-RU		0	0	10
SZDC	2-RU		4	2	9726
SZDC	2-RU		1	0	1516
SZDC	2-RU		0	0	178
SZDC	2-RU		0	0	312
SZDC	8-EXTERNAL	(SZDC)	75	34	198167
SZDC	9-SECONDARY	(SZDC)	5	2	13572

## Delay Per Responsible Company and IM Area during chosen time period

Direction: **East-West**

IM	Delay reason group	Delay responsible company	Delay ratio (IM)	Delay ratio (total)	Sum of delay minutes
DBNetz	1-IM	DBNetz	6	4	16067
DBNetz	2-RU		0	0	86
DBNetz	2-RU		2	1	4875
DBNetz	2-RU		2	1	4242
DBNetz	2-RU		6	4	16718
DBNetz	2-RU		1	1	3010
DBNetz	2-RU		21	15	60053
DBNetz	2-RU		0	0	90
DBNetz	2-RU		0	0	366
DBNetz	2-RU		0	0	152
DBNetz	2-RU		0	0	93
DBNetz	2-RU		0	0	3
DBNetz	2-RU		0	0	15
DBNetz	2-RU		2	1	4671
DBNetz	2-RU		0	0	344
DBNetz	2-RU		3	2	8549
DBNetz	2-RU		0	0	412
DBNetz	2-RU		0	0	162
DBNetz	2-RU		3	2	7920
DBNetz	2-RU		1	1	3610
DBNetz	2-RU		2	2	5925
DBNetz	2-RU		1	1	2306
DBNetz	2-RU		0	0	616
DBNetz	2-RU		0	0	136
DBNetz	2-RU		0	0	157
DBNetz	2-RU		0	0	190
DBNetz	2-RU		0	0	54
DBNetz	2-RU		0	0	97
DBNetz	2-RU		0	0	87
DBNetz	2-RU		0	0	78
DBNetz	2-RU		0	0	546
DBNetz	2-RU		0	0	192
DBNetz	2-RU		2	1	4975
DBNetz	2-RU		0	0	1100
DBNetz	2-RU		1	1	2575
DBNetz	2-RU		0	0	115
DBNetz	2-RU		0	0	509
DBNetz	2-RU		0	0	130
DBNetz	2-RU		0	0	651
DBNetz	2-RU		5	3	13142

DBNetz	2-RU		0	0	952
DBNetz	2-RU		1	1	2407
DBNetz	2-RU		0	0	73
DBNetz	2-RU		2	1	4945
DBNetz	2-RU		1	0	2178
DBNetz	2-RU		0	0	183
DBNetz	8-EXTERNAL	(DBNetz)	1	1	2490
DBNetz	9-SECONDARY	(DBNetz)	36	25	102033
Infrabel	1-IM	Infrabel	3	0	204
Infrabel	2-RU		46	1	3421
Infrabel	2-RU		5	0	362
Infrabel	2-RU		3	0	252
Infrabel	2-RU		33	1	2450
Infrabel	2-RU		0	0	10
Infrabel	2-RU		0	0	2
Infrabel	8-EXTERNAL	(Infrabel)	1	0	72
Infrabel	9-SECONDARY	(Infrabel)	9	0	675
PKP PLK	1-IM	PKP PLK	0	0	21
PKP PLK	2-RU		0	0	14
PKP PLK	2-RU		0	0	5
PKP PLK	2-RU		0	0	5
PKP PLK	2-RU		0	0	33
PKP PLK	8-EXTERNAL	(PKP PLK)	82	1	5419
PKP PLK	9-SECONDARY	(PKP PLK)	16	0	1080
SŽDC	1-IM	SŽDC	5	1	5297
SŽDC	2-RU		1	0	1220
SŽDC	2-RU		2	1	2343
SŽDC	2-RU		44	12	50872
SŽDC	2-RU		8	2	8693
SŽDC	2-RU		0	0	464
SŽDC	2-RU		0	0	176
SŽDC	2-RU		0	0	191
SŽDC	8-EXTERNAL	(SŽDC)	28	8	31768
SŽDC	9-SECONDARY	(SŽDC)	12	3	13269

# Key Figures Per Location during chosen time period

Direction: **West-East**

IM	Location	arr. / dep.	RA status	# of runs	Punctuality (%)	avg. delta	avg. delay of delayed runs	avg. delay of all runs
Infrabel	Y.SCHIJN	arr.	arr.	50	85	-14	78	12
Infrabel	Y.SCHIJN	arr.	run.thr.	171	68	21	96	31
Infrabel	Y.SCHIJN	dep.	dep.	45	79	23	120	25
Infrabel	Y.SCHIJN	dep.	run.thr.	384	66	32	97	33
Infrabel	Y.NAZARETH	arr.	run.thr.	207	60	39	97	38
Infrabel	Y.NAZARETH	dep.	run.thr.	207	60	39	97	38
Infrabel	MONTZEN-FRONTIERE	arr.	arr.	1	100	-12	0	0
Infrabel	MONTZEN-FRONTIERE	arr.	run.thr.	373	62	29	104	39
Infrabel	MONTZEN-FRONTIERE	dep.	dep.	1	100	-12	0	0
Infrabel	MONTZEN-FRONTIERE	dep.	run.thr.	373	62	29	104	39
DBNetz	Gremberg	arr.	run.thr.	285	43	107	198	113
DBNetz	Gremberg	arr.	arr.	194	43	91	163	92
DBNetz	Gremberg	arr.	dest.	80	54	62	139	64
DBNetz	Gremberg	dep.	run.thr.	283	46	97	191	104
DBNetz	Gremberg	dep.	dep.	192	41	101	172	101
DBNetz	Gremberg	dep.	orig.	1	0	69	69	69
ProRail	Waalhaven Zuid	arr.	arr.	29	53	55	168	79
ProRail	Waalhaven Zuid	arr.	dest.	19	58	69	197	83
ProRail	Waalhaven Zuid	dep.	orig.	191	56	48	150	66
ProRail	Waalhaven Zuid	dep.	dep.	54	52	100	216	104
ProRail	Amsterdam Centraal	arr.	run.thr.	126	84	26	223	35
ProRail	Amsterdam Centraal	dep.	orig.	1	100	11	0	0
ProRail	Amsterdam Centraal	dep.	run.thr.	126	84	26	223	35
ProRail	Amsterdam Westhaven West	arr.	run.thr.	2	100	5	0	0
ProRail	Amsterdam Westhaven West	dep.	run.thr.	2	100	5	0	0
ProRail	Rotterdam Centraal	arr.	arr.	7	14	124	145	124
ProRail	Rotterdam Centraal	arr.	run.thr.	60	74	46	163	43
ProRail	Rotterdam Centraal	dep.	run.thr.	60	74	46	163	43
ProRail	Rotterdam Centraal	dep.	dep.	7	14	126	148	127
ProRail	Oldenzaal	arr.	arr.	39	69	39	142	44
ProRail	Oldenzaal	arr.	run.thr.	140	68	58	203	65
ProRail	Oldenzaal	dep.	run.thr.	140	68	58	203	65
ProRail	Oldenzaal	dep.	dep.	44	50	105	223	111
ProRail	Oldenzaal	dep.	orig.	1	100	2	0	0
DBNetz	Bad Bentheim	dep.	orig.	3	50	133	256	128
DBNetz	Bad Bentheim	dep.	dep.	121	55	88	205	93
DBNetz	Stendal	arr.	arr.	2	0	264	264	264
DBNetz	Stendal	arr.	run.thr.	110	28	152	216	156
DBNetz	Stendal	dep.	dep.	2	0	258	258	258

DBNetz	Stendal	dep.	run.thr.	111	28	153	218	157
DBNetz	Stendal Gbf	arr.	run.thr.	69	26	149	204	151
DBNetz	Stendal Gbf	arr.	arr.	42	25	160	221	165
DBNetz	Stendal Gbf	dep.	run.thr.	69	26	149	204	151
DBNetz	Stendal Gbf	dep.	dep.	43	31	164	245	170
DBNetz	Stendal Gbf	dep.	orig.	1	0	270	270	270
DBNetz	Magdeburg Hbf	arr.	arr.	68	35	117	214	138
DBNetz	Magdeburg Hbf	arr.	run.thr.	297	40	185	320	193
DBNetz	Magdeburg Hbf	dep.	dep.	68	37	116	218	138
DBNetz	Magdeburg Hbf	dep.	run.thr.	297	40	185	320	193
DBNetz	Schönefeld	arr.	arr.	68	75	65	299	76
DBNetz	Schönefeld	arr.	run.thr.	113	45	136	268	148
DBNetz	Schönefeld	dep.	dep.	67	73	67	288	78
DBNetz	Schönefeld	dep.	run.thr.	114	45	134	268	147
DBNetz	Bad Schandau	arr.	run.thr.	722	48	127	276	145
DBNetz	Bad Schandau	arr.	arr.	362	32	177	288	195
DBNetz	Bad Schandau	arr.	dest.	1	0	357	357	357
DBNetz	Bad Schandau	dep.	orig.	36	9	209	241	218
DBNetz	Bad Schandau	dep.	run.thr.	723	48	127	277	145
DBNetz	Bad Schandau	dep.	dep.	377	32	180	292	198
DBNetz	Schöna	arr.	run.thr.	1209	39	159	290	176
DBNetz	Schöna	arr.	arr.	3	25	218	290	217
DBNetz	Schöna	dep.	dep.	3	25	217	289	217
DBNetz	Schöna	dep.	run.thr.	1208	39	159	290	176
DBNetz	Frankfurt (Oder) Oderbrücke	arr.	dest.	7	14	384	446	382
DBNetz	Frankfurt (Oder) Oderbrücke	arr.	arr.	223	50	118	276	139
DBNetz	Frankfurt (Oder) Oderbrücke	dep.	dep.	233	30	206	303	213
DBNetz	Frankfurt (Oder) Oderbrücke	dep.	orig.	16	0	392	392	392
SZDC	Děčín hl.n.	arr.	dest.	38	53	66	295	140
SZDC	Děčín hl.n.	arr.	run.thr.	371	32	205	320	219
SZDC	Děčín hl.n.	arr.	arr.	134	42	119	236	136
SZDC	Děčín hl.n.	dep.	orig.	1	100	-175	0	0
SZDC	Děčín hl.n.	dep.	run.thr.	376	31	206	319	220
SZDC	Děčín hl.n.	dep.	dep.	123	48	105	238	123
SZDC	Lovosice jih	arr.	arr.	15	36	208	346	222
SZDC	Lovosice jih	arr.	run.thr.	178	31	184	292	200
SZDC	Lovosice jih	arr.	dest.	1	100	-71	0	0
SZDC	Lovosice jih	dep.	dep.	15	36	198	329	212
SZDC	Lovosice jih	dep.	run.thr.	178	31	184	292	200
SZDC	Praha-Libeň	arr.	arr.	99	47	122	271	142
SZDC	Praha-Libeň	dep.	dep.	164	36	141	269	172
PKP PLK	Rzepin	arr.	run.thr.	7	0	483	483	483
PKP PLK	Rzepin	arr.	arr.	224	46	170	399	215
PKP PLK	Rzepin	dep.	run.thr.	8	12	424	483	423
PKP PLK	Rzepin	dep.	dep.	248	44	180	398	225
PKP PLK	Poznań Starołęka	arr.	run.thr.	113	54	42	191	88
PKP PLK	Poznań Starołęka	arr.	arr.	128	26	478	689	512

PKP PLK	Poznań Starołęka	dep.	dep.	44	23	503	679	524
PKP PLK	Poznań Starołęka	dep.	run.thr.	113	54	42	191	88
PKP PLK	Swarzędz	arr.	arr.	12	42	234	438	255
PKP PLK	Swarzędz	arr.	dest.	6	67	-21	183	61
LG Lithuanian Railways	Mockavos geležinkelio stotis	arr.	arr.	7	86	-5	131	19



# Key Figures Per Location during chosen time period

Direction: **East-West**

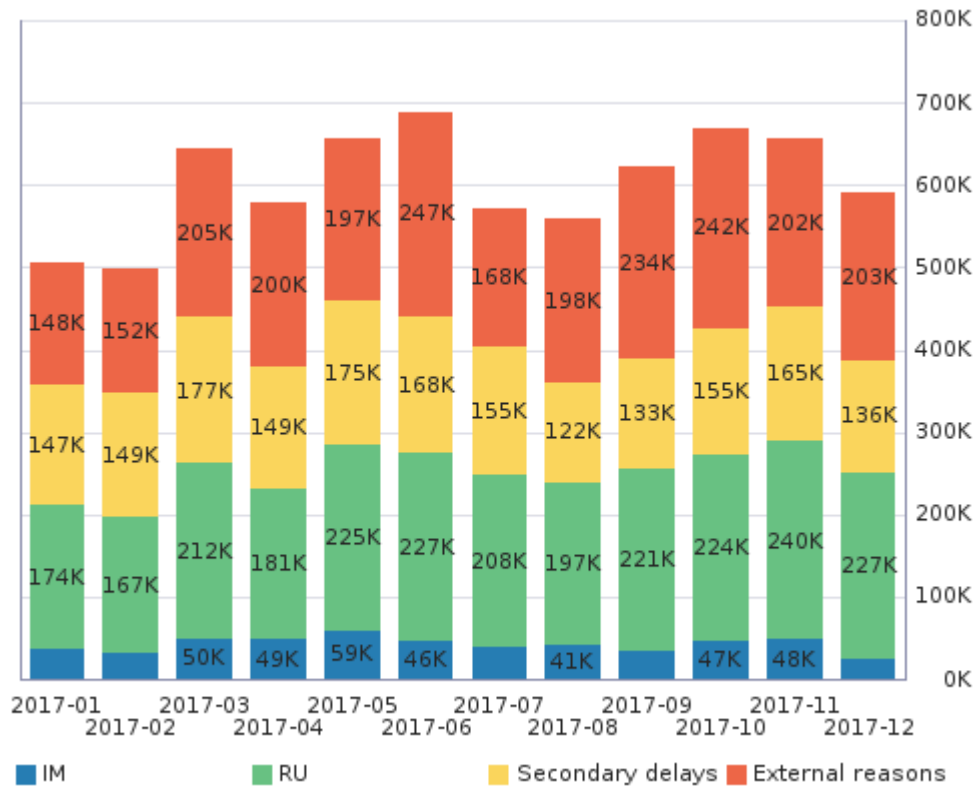
IM	Location	arr. / dep.	RA status	# of runs	Punctuality (%)	avg. delta	avg. delay of delayed runs	avg. delay of all runs
LG Lithuanian Railways	Mockavos geležinkelio stotis	dep.	orig.	6	100	-96	0	0
PKP PLK	Swarzędz	arr.	arr.	2	50	82	305	153
PKP PLK	Swarzędz	dep.	orig.	42	28	96	191	137
SŽDC	Praha-Libeň	arr.	arr.	84	35	80	140	91
SŽDC	Praha-Libeň	dep.	dep.	176	42	68	145	83
PKP PLK	Poznań Starołęka	arr.	run.thr.	118	42	56	276	160
PKP PLK	Poznań Starołęka	arr.	arr.	67	31	374	631	433
PKP PLK	Poznań Starołęka	dep.	dep.	38	29	404	655	466
PKP PLK	Poznań Starołęka	dep.	run.thr.	118	42	56	276	160
PKP PLK	Rzepin	arr.	arr.	224	36	210	475	304
PKP PLK	Rzepin	arr.	run.thr.	1	0	1064	1064	1064
PKP PLK	Rzepin	dep.	orig.	9	22	640	844	656
PKP PLK	Rzepin	dep.	dep.	169	38	216	485	302
PKP PLK	Rzepin	dep.	run.thr.	6	0	840	840	840
SŽDC	Lovosice jih	arr.	dest.	1	0	802	802	802
SŽDC	Lovosice jih	arr.	arr.	9	44	22	72	40
SŽDC	Lovosice jih	arr.	run.thr.	177	37	93	173	109
SŽDC	Lovosice jih	dep.	run.thr.	178	39	86	166	102
SŽDC	Lovosice jih	dep.	dep.	10	80	-41	47	9
SŽDC	Lovosice jih	dep.	orig.	5	100	-94	0	0
SŽDC	Děčín hl.n.	arr.	dest.	1	100	-122	0	0
SŽDC	Děčín hl.n.	arr.	run.thr.	436	26	160	229	168
SŽDC	Děčín hl.n.	arr.	arr.	18	23	137	200	155
SŽDC	Děčín hl.n.	dep.	dep.	23	13	193	239	208
SŽDC	Děčín hl.n.	dep.	orig.	40	24	198	288	219
SŽDC	Děčín hl.n.	dep.	run.thr.	437	27	161	231	170
DBNetz	Frankfurt (Oder) Oderbrücke	arr.	dest.	3	33	197	367	245
DBNetz	Frankfurt (Oder) Oderbrücke	arr.	arr.	183	30	208	338	237
DBNetz	Frankfurt (Oder) Oderbrücke	dep.	dep.	161	21	267	348	276
DBNetz	Frankfurt (Oder) Oderbrücke	dep.	orig.	1	0	199	199	199
DBNetz	Schöna	arr.	run.thr.	1095	30	161	245	170
DBNetz	Schöna	dep.	run.thr.	1095	30	161	245	170
DBNetz	Schöna	dep.	dep.	4	40	94	180	108
DBNetz	Bad Schandau	arr.	run.thr.	709	34	150	241	160
DBNetz	Bad Schandau	arr.	arr.	311	22	188	252	197
DBNetz	Bad Schandau	arr.	dest.	28	12	149	174	152
DBNetz	Bad Schandau	dep.	run.thr.	709	33	150	241	160
DBNetz	Bad Schandau	dep.	dep.	286	24	206	280	214
DBNetz	Bad Schandau	dep.	orig.	1	0	176	176	176

DBNetz	Schönefeld	arr.	arr.	62	27	195	277	201
DBNetz	Schönefeld	arr.	run.thr.	66	16	268	329	275
DBNetz	Schönefeld	dep.	dep.	70	26	229	317	235
DBNetz	Schönefeld	dep.	run.thr.	66	16	268	329	275
DBNetz	Magdeburg Hbf	arr.	arr.	18	33	128	211	141
DBNetz	Magdeburg Hbf	arr.	run.thr.	326	39	123	223	136
DBNetz	Magdeburg Hbf	dep.	run.thr.	326	39	123	223	136
DBNetz	Magdeburg Hbf	dep.	dep.	18	33	124	208	139
DBNetz	Stendal Gbf	arr.	run.thr.	60	31	83	135	94
DBNetz	Stendal Gbf	arr.	arr.	44	34	183	275	182
DBNetz	Stendal Gbf	dep.	run.thr.	60	31	83	135	94
DBNetz	Stendal Gbf	dep.	dep.	44	38	168	275	170
DBNetz	Stendal	arr.	arr.	1	0	213	213	213
DBNetz	Stendal	arr.	run.thr.	102	34	112	182	120
DBNetz	Stendal	dep.	run.thr.	102	34	112	182	120
DBNetz	Stendal	dep.	dep.	1	0	215	215	215
DBNetz	Bad Bentheim	arr.	arr.	144	62	59	239	92
DBNetz	Bad Bentheim	arr.	dest.	2	0	309	309	309
DBNetz	Bad Bentheim	dep.	dep.	138	60	65	227	90
DBNetz	Bad Bentheim	dep.	orig.	2	0	77	77	77
ProRail	Oldenzaal	arr.	run.thr.	175	71	33	181	52
ProRail	Oldenzaal	arr.	arr.	11	46	164	295	159
ProRail	Oldenzaal	dep.	run.thr.	176	71	33	181	52
ProRail	Oldenzaal	dep.	dep.	15	35	112	187	121
ProRail	Rotterdam Centraal	arr.	run.thr.	35	73	42	175	47
ProRail	Rotterdam Centraal	arr.	arr.	50	64	30	152	54
ProRail	Rotterdam Centraal	dep.	dep.	50	67	24	157	52
ProRail	Rotterdam Centraal	dep.	run.thr.	35	73	42	175	47
ProRail	Amsterdam Westhaven West	arr.	run.thr.	4	50	46	82	41
ProRail	Amsterdam Westhaven West	dep.	run.thr.	4	50	46	82	41
ProRail	Amsterdam Centraal	arr.	arr.	3	60	59	119	48
ProRail	Amsterdam Centraal	arr.	run.thr.	122	64	44	142	51
ProRail	Amsterdam Centraal	dep.	run.thr.	122	64	44	142	51
ProRail	Amsterdam Centraal	dep.	dep.	3	60	61	123	49
ProRail	Waalhaven Zuid	arr.	arr.	64	59	90	228	94
ProRail	Waalhaven Zuid	arr.	dest.	177	49	78	215	109
ProRail	Waalhaven Zuid	dep.	dep.	62	40	96	237	143
ProRail	Waalhaven Zuid	dep.	orig.	28	46	116	277	148
DBNetz	Gremberg	arr.	arr.	45	58	57	167	71
DBNetz	Gremberg	arr.	run.thr.	323	54	61	175	82
DBNetz	Gremberg	dep.	orig.	104	79	11	115	24
DBNetz	Gremberg	dep.	dep.	179	64	63	219	79
DBNetz	Gremberg	dep.	run.thr.	193	48	54	156	80
Infrabel	MONTZEN-FRONTIERE	arr.	run.thr.	297	51	65	165	81
Infrabel	MONTZEN-FRONTIERE	dep.	run.thr.	297	51	65	165	81
Infrabel	Y.NAZARETH	arr.	run.thr.	188	56	56	165	73
Infrabel	Y.NAZARETH	dep.	run.thr.	188	56	56	165	73

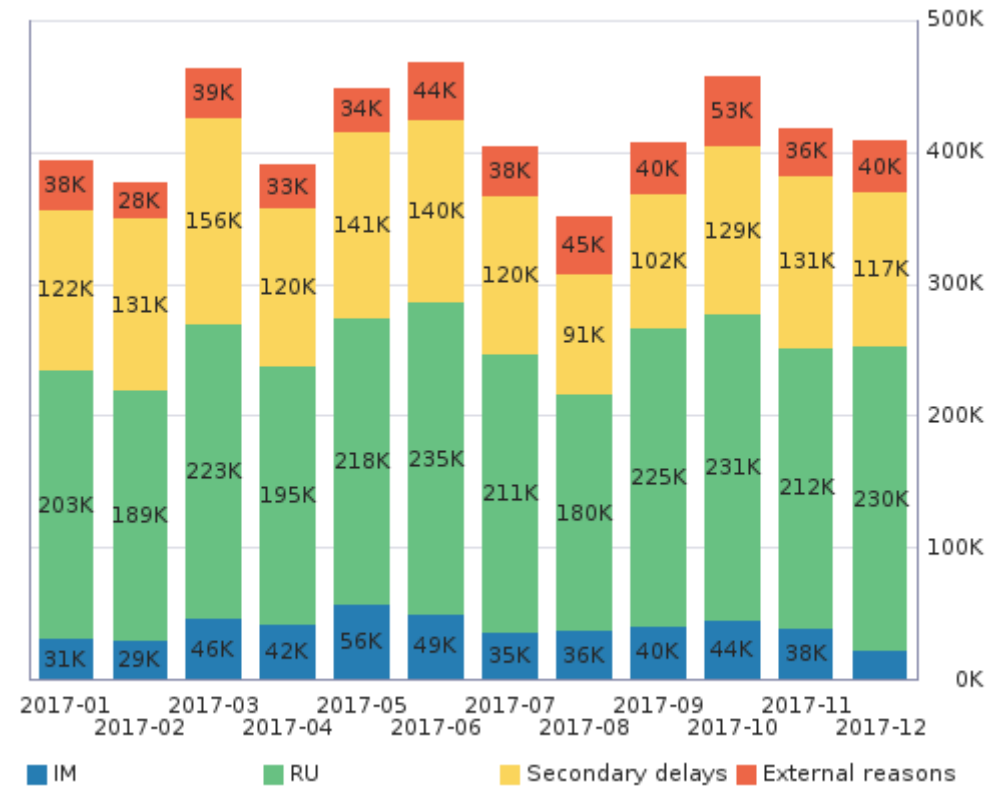
Infrabel	Y.SCHIJN	arr.	run.thr.	378	62	31	141	53
Infrabel	Y.SCHIJN	arr.	arr.	46	71	34	162	47
Infrabel	Y.SCHIJN	dep.	run.thr.	171	65	31	124	43
Infrabel	Y.SCHIJN	dep.	dep.	39	69	36	139	42

## Amount and Distribution of Delays during chosen time period

### West-East

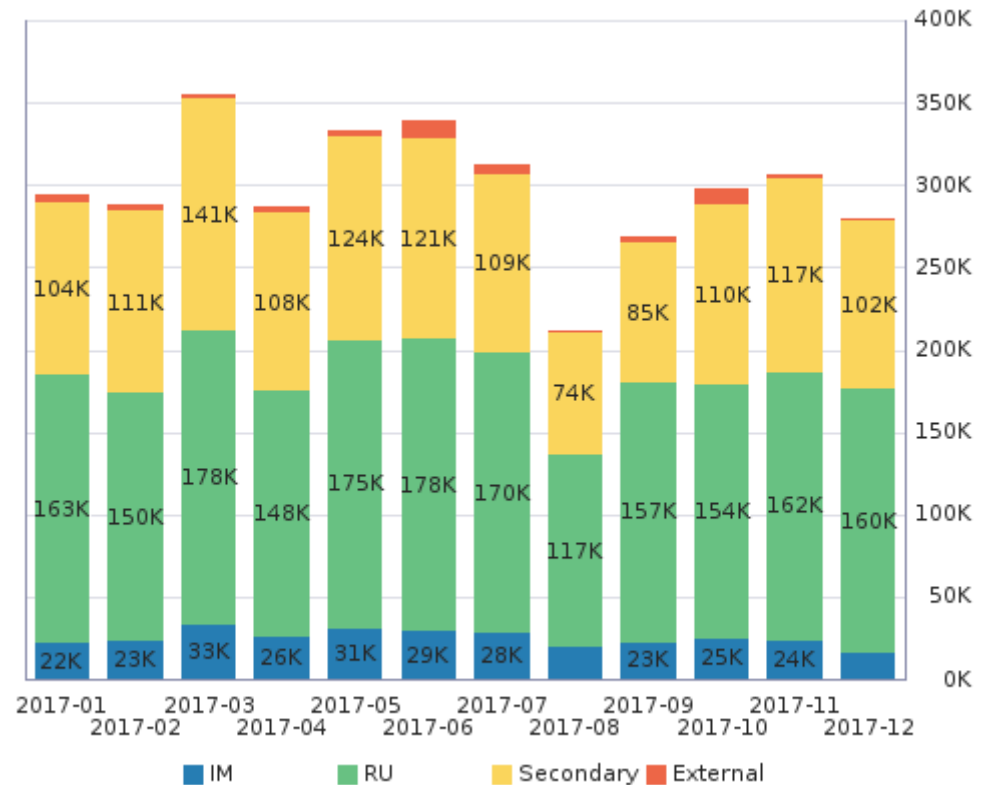
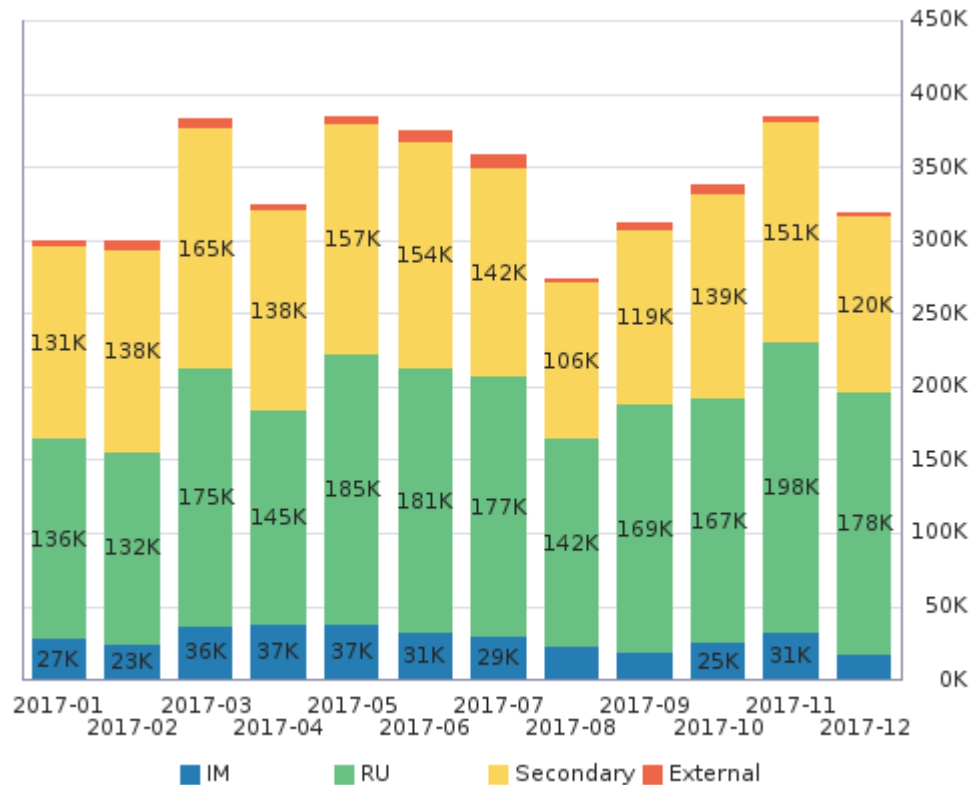


### East-West

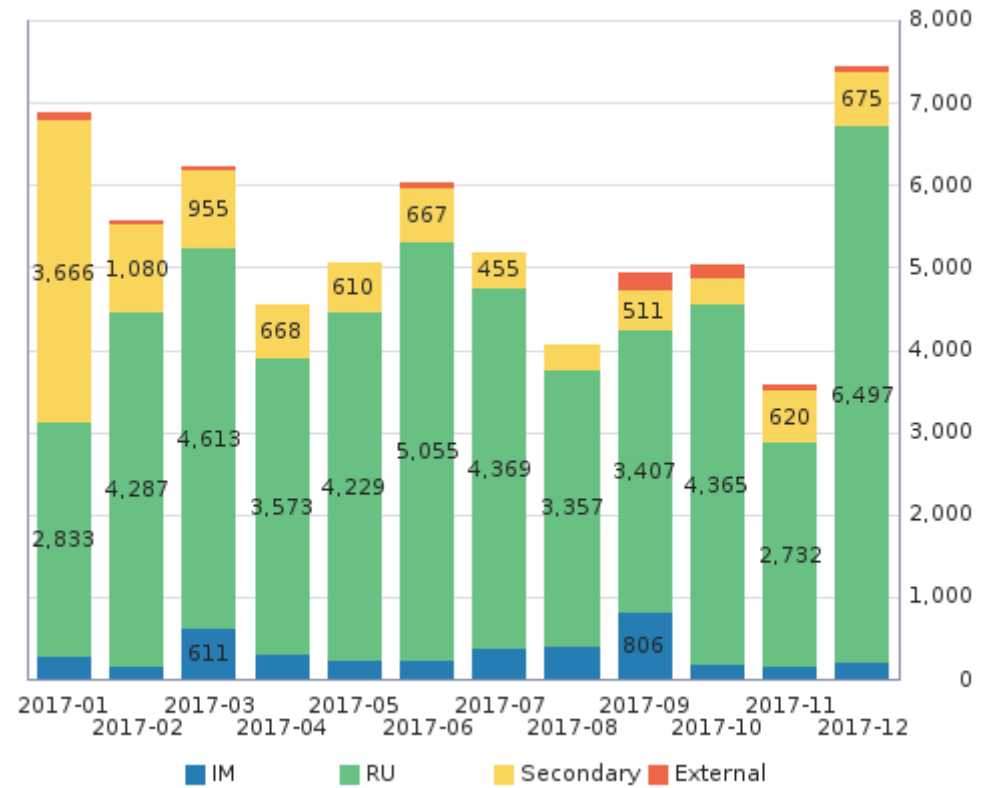
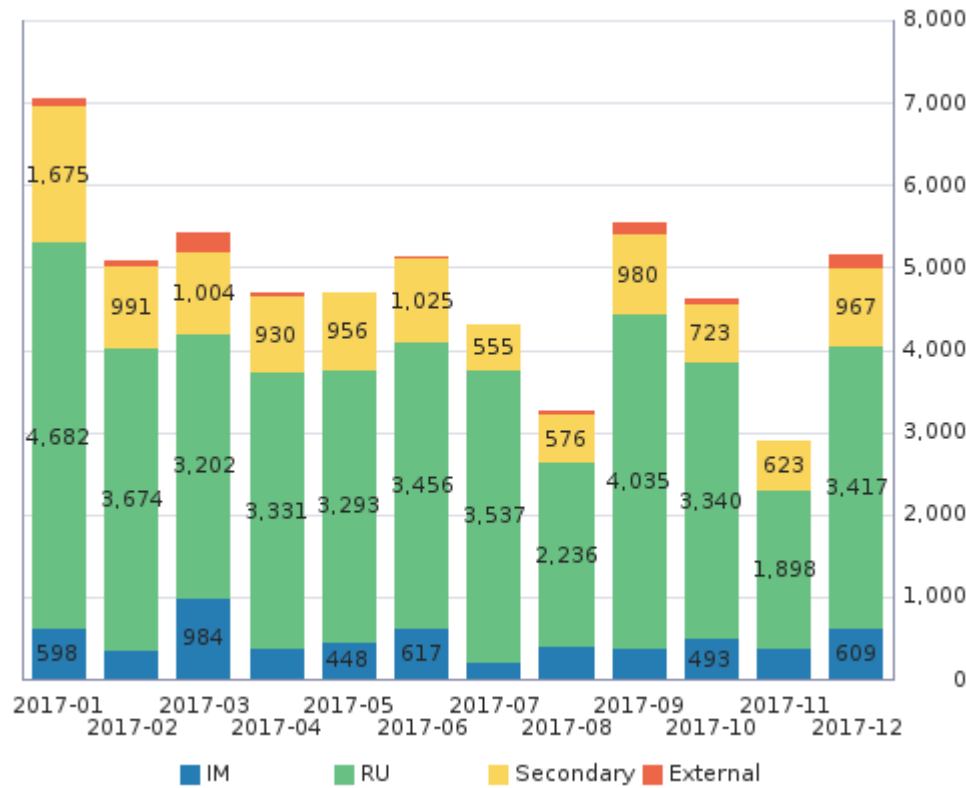


## Amount and Distribution of Delays Per IM during chosen time period

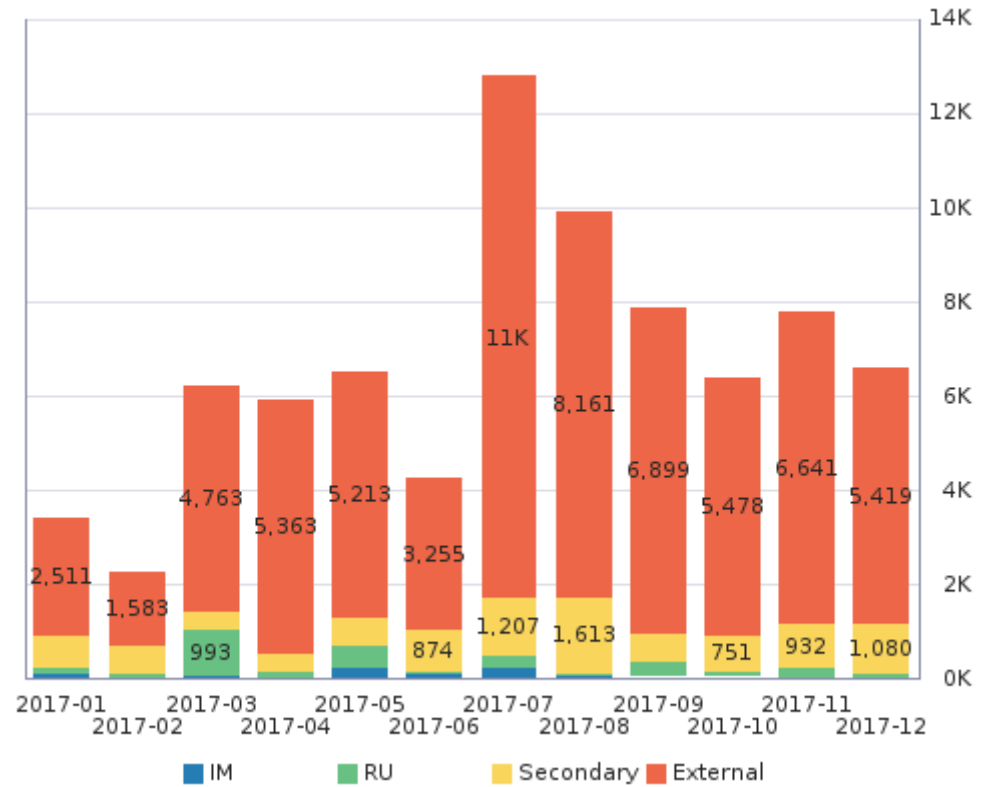
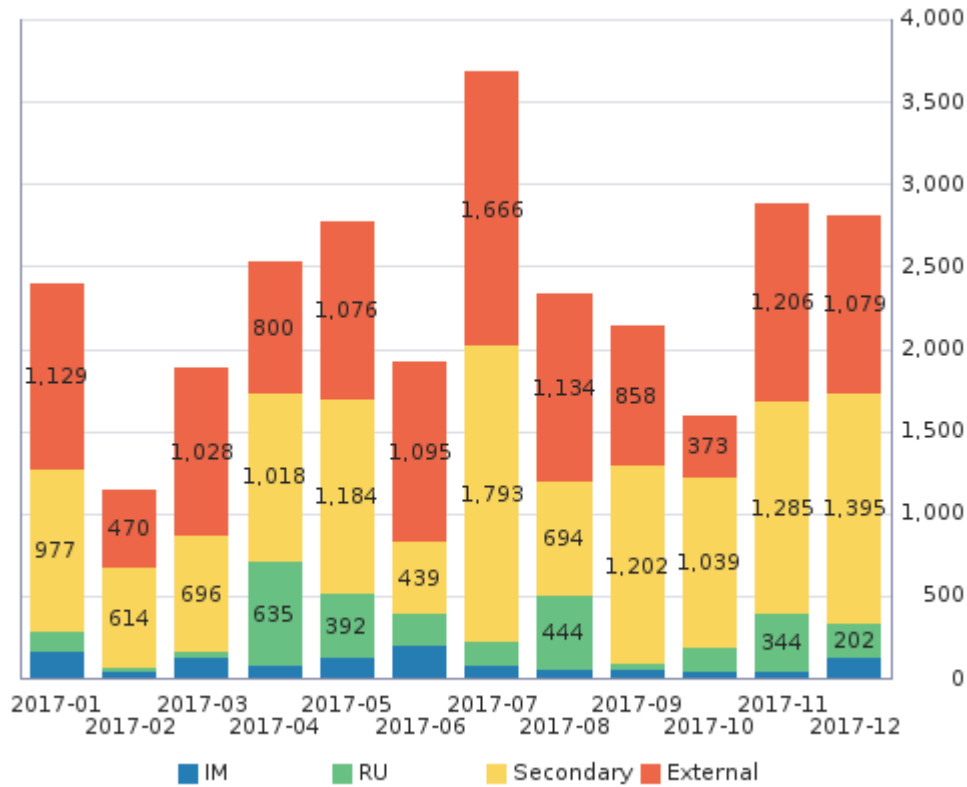
IM: DBNetz



# IM: Infrabel

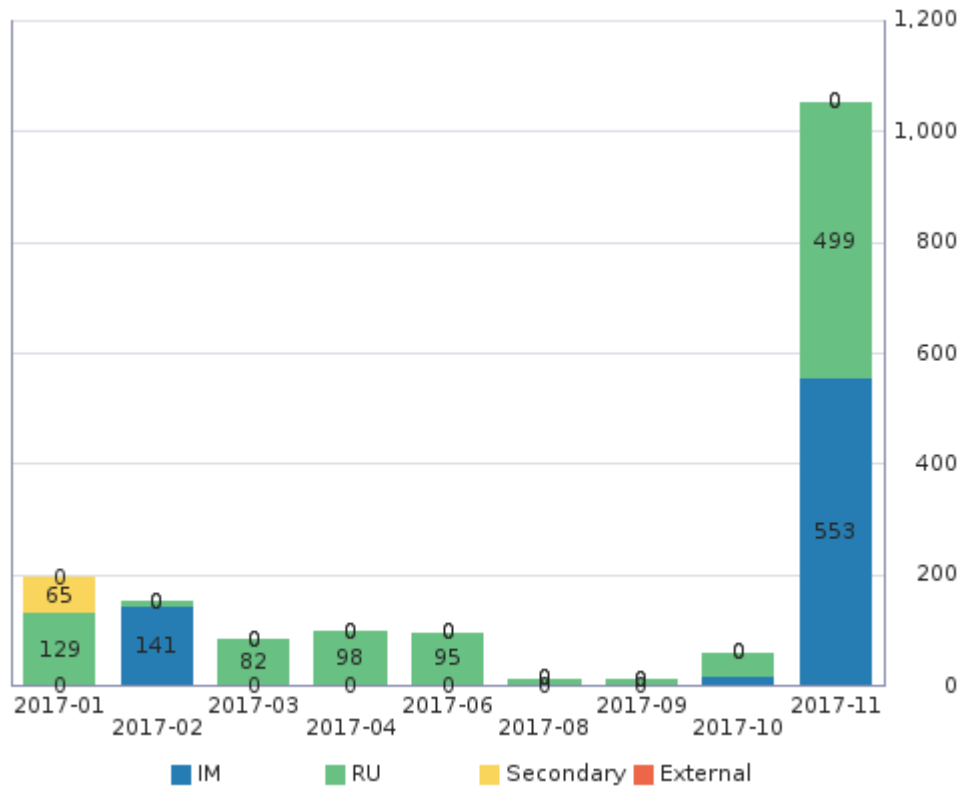


IM: PKP PLK

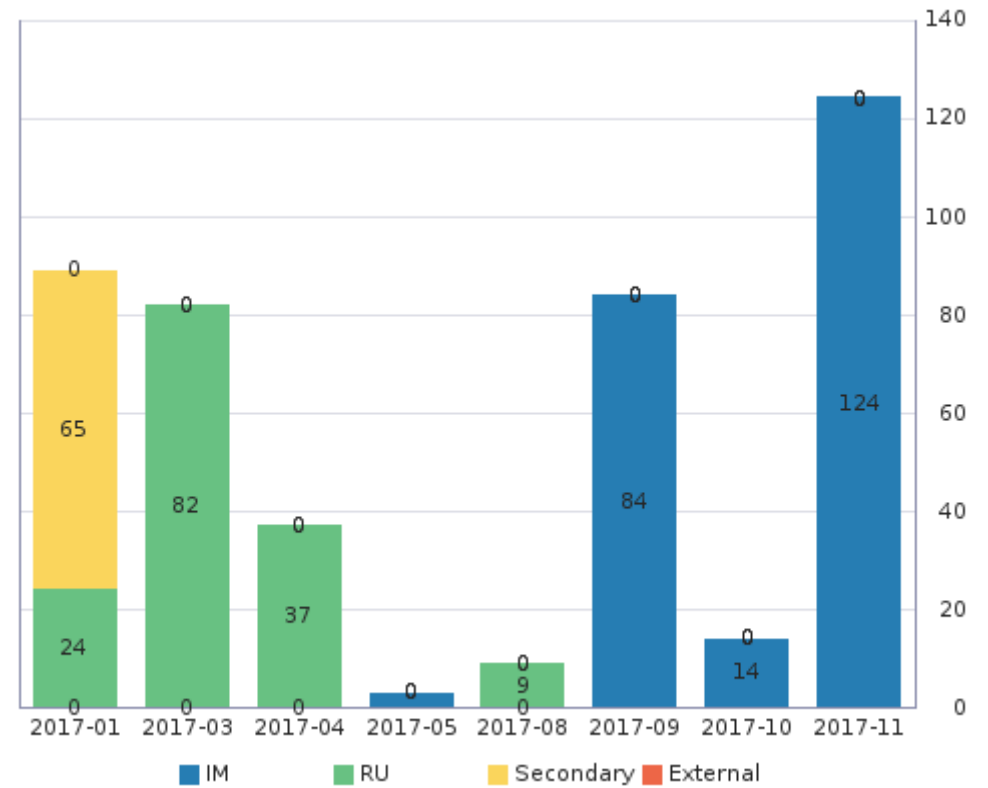


IM: ProRail

### West-East

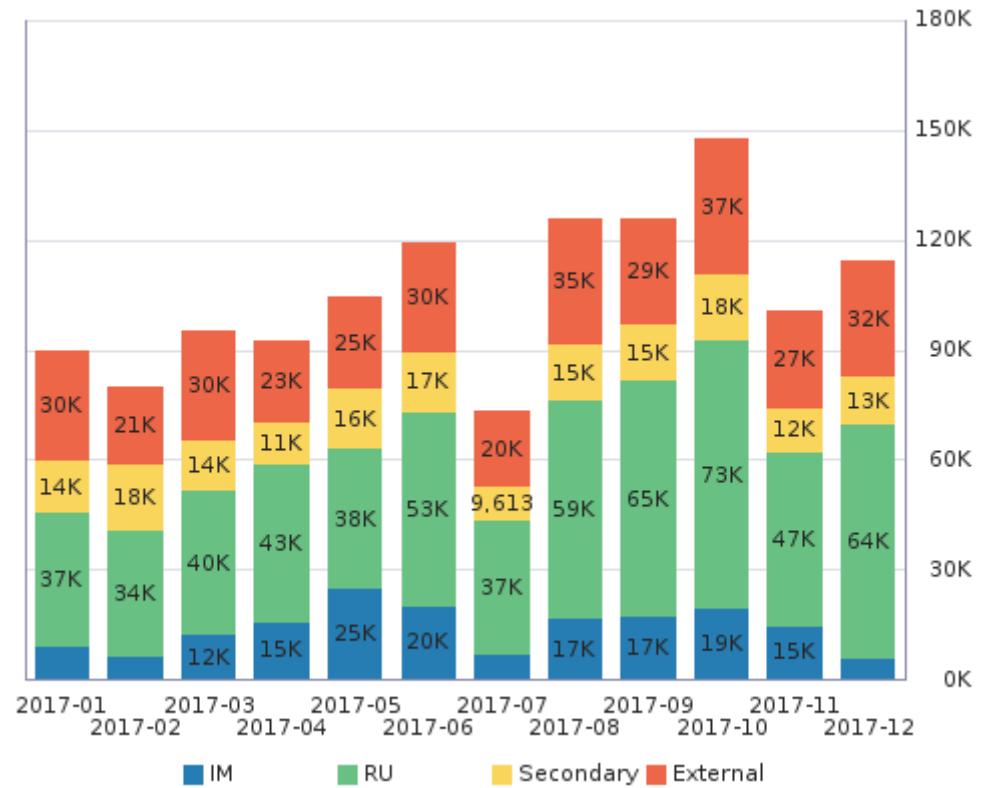
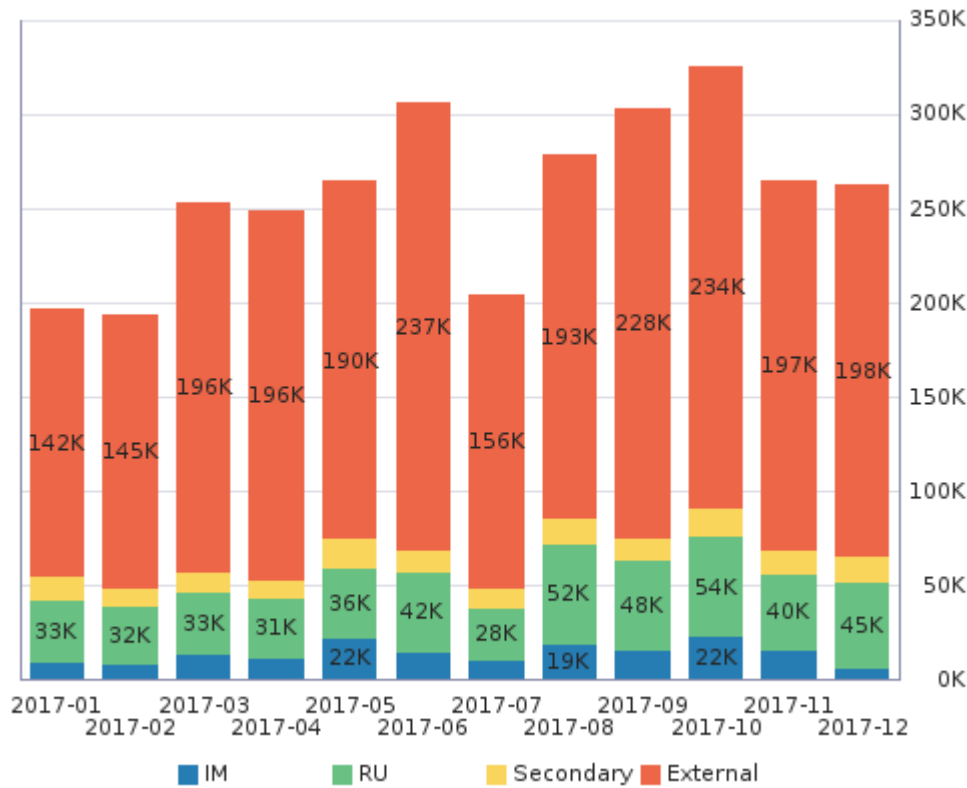


### East-West



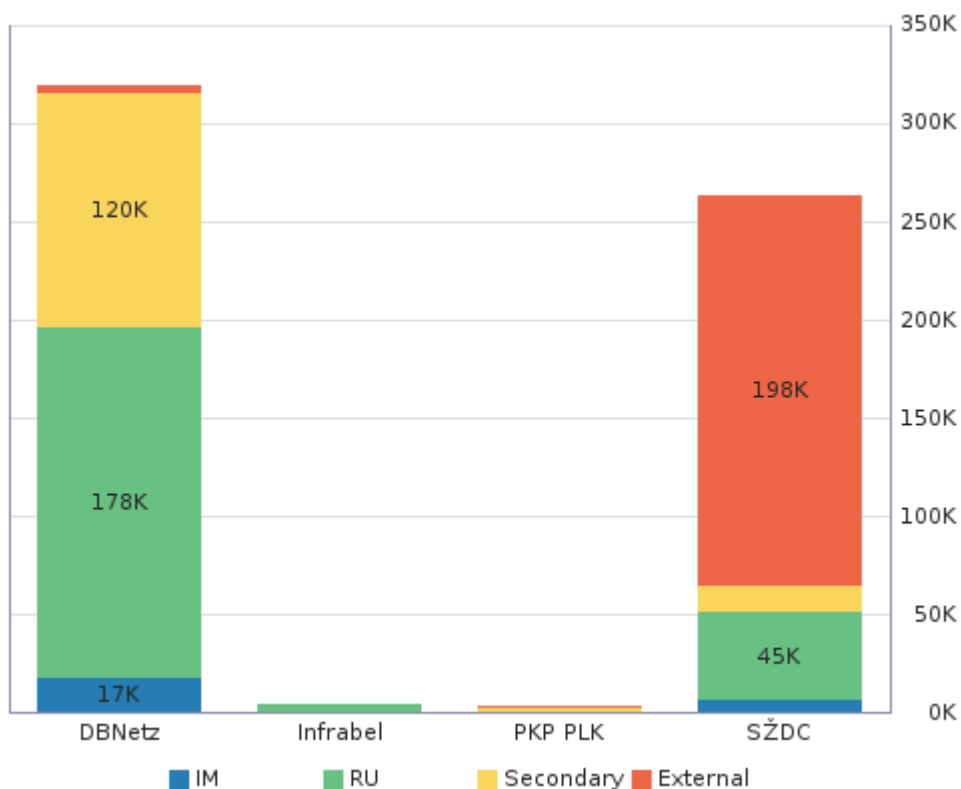


IM: SŽDC



## Amount and Distribution of Delays during chosen time period - All IMs overview

### West-East



### East-West

