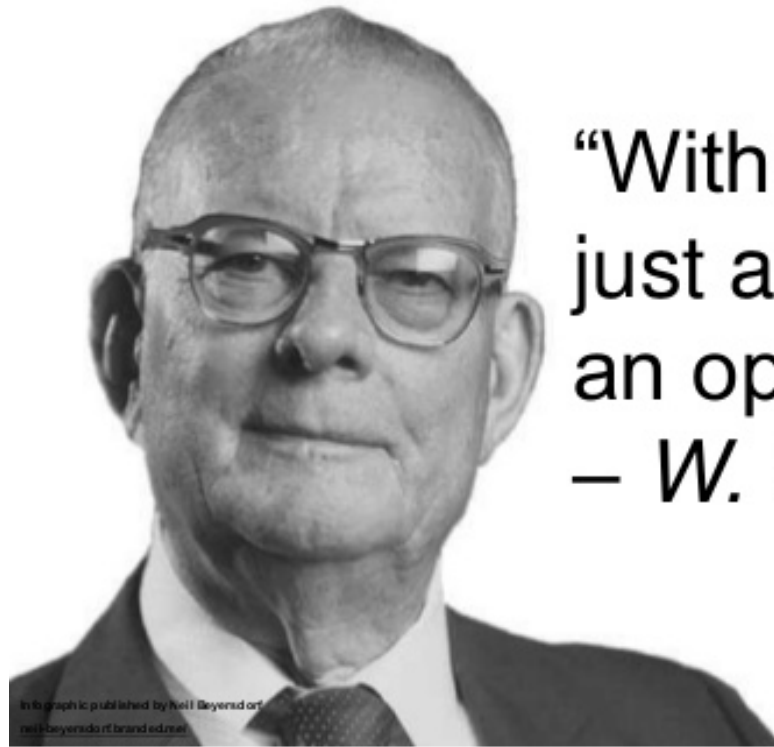


**In God we trust,
everyone else must bring data**





“Without data you’re
just another person with
an opinion.”
– *W. Edwards Deming*

Infographic published by Neil E. Edwards
neil@edwardsrf.com



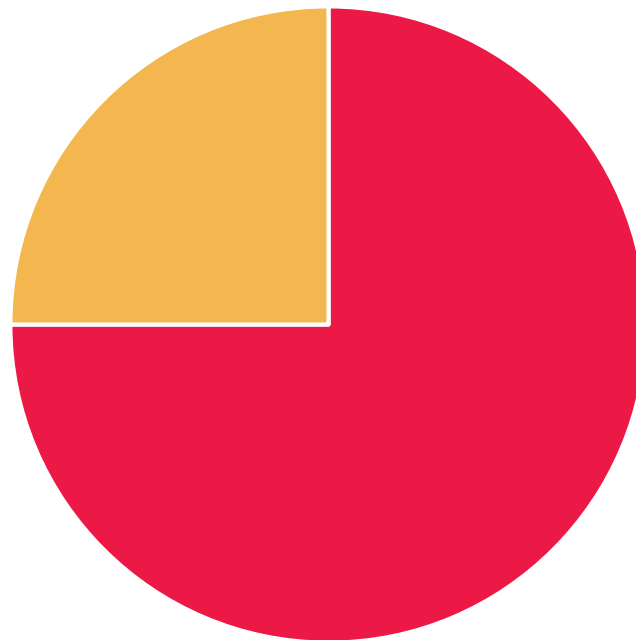
Hver kannast ekki við...

- Erfitt er að nálgast upplýsingar
- Grunnkerfi styðja illa við upplýsingaþörf stjórnenda
- Mikill tími sem fer í að vinna skýrslur
- Gögn liggja í mörgum kerfum
- Hver er með „réttustu“ gögnin?
- Sama vinnan unnin aftur og aftur

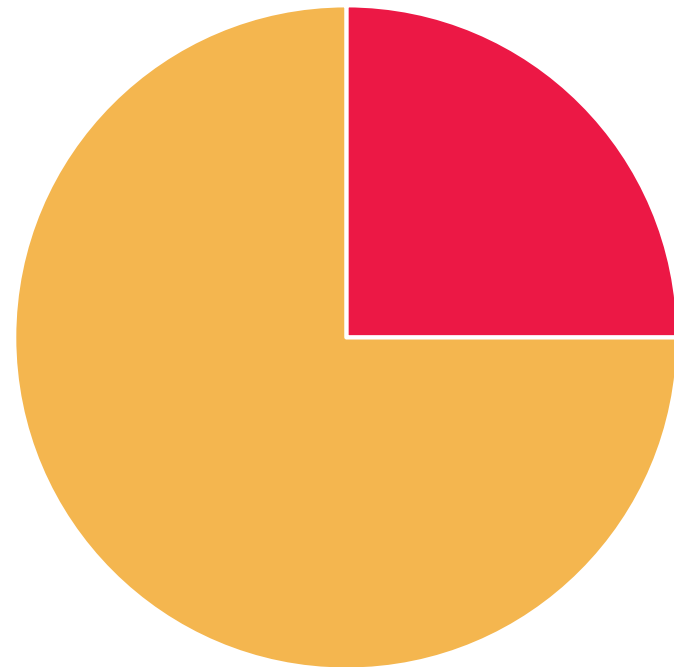


Góð nýting á tíma?

as-is



to-be





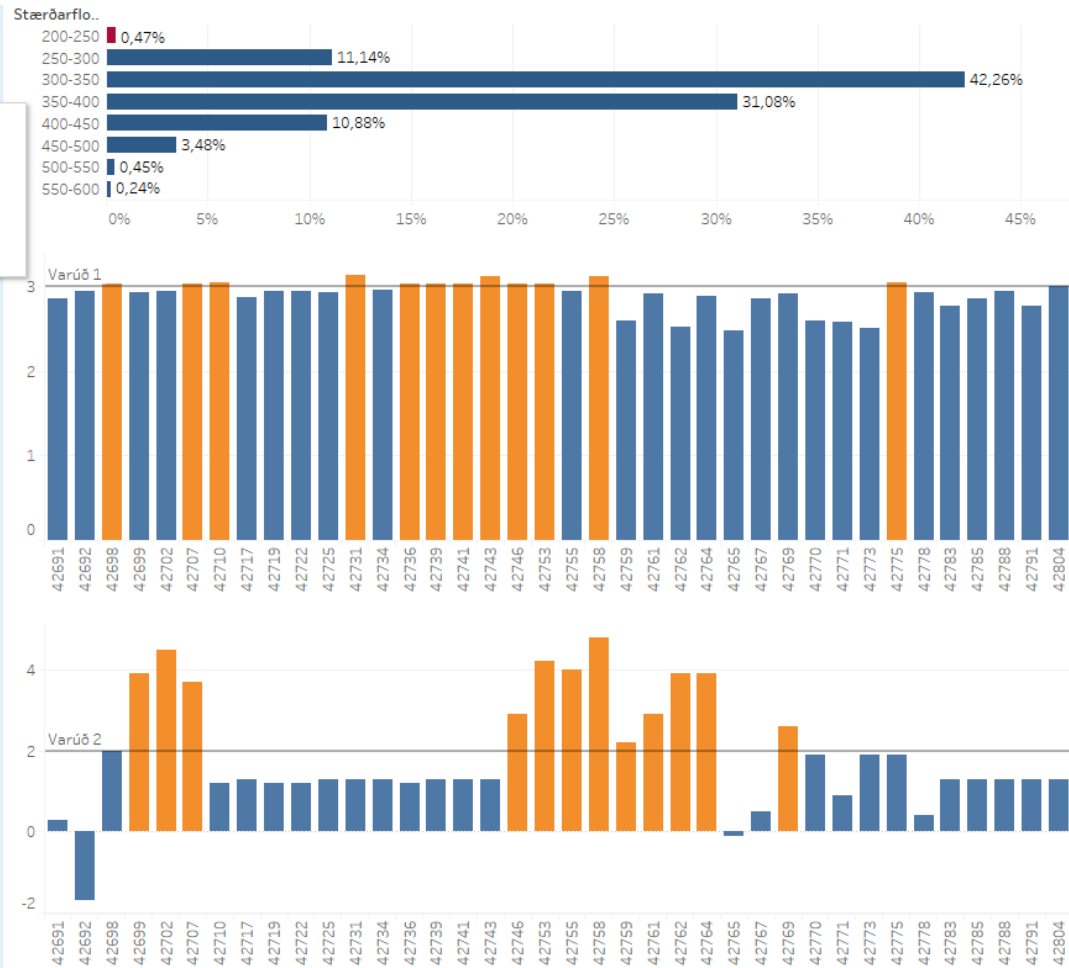
Hagræðing í úrvinnslu gagna

- Öll gögn á einn stað, gögn samþætt úr mismunandi kerfum fyrir skýrslugerð
- Auðvelt er að fá aðra sýn á upplýsingar heldur en hægt er að fá úr undirliggjandi kerfum
- Draga saman upplýsingar úr ólíkum kerfum og setja fram í einni sýn
- Gögn eru hreinsuð og frávik í upplýsingum sýnilegt
- Mikill tími sparast í vinnslu upplýsinga
- Vinnsla gagna verður einfaldari, samræmd og skilvirk

Tökum nokkur dæmi

38		8,94%		1,89		13,9%		2,8%		
Fjöldi skoðana		Of smátt		Hitastig		Hlutfall Soft fish		Hlutfall Belly broken		
Núm..	Tími	Stykkjaf..	Meðalta..	Hitastig	Blood s..	Filleting..	Membra..	Other d..	Texture..	Of smátt
42804	03:30	44,0	333,6	1,3	0,0	0,0	0,0	2,0	0,0	3,2%
42791	05:18	31,0	361,7	1,3	0,0	0,0	0,0	10,0	0,0	7,2%
42788	03:39	33,0	340,3	1,3	0,0	0,0	0,0	12,0	0,0	15,0%
42785	02:19	32,0	351,3	1,3	0,0	0,0	Tími: 05:18 Númer skoðunar: 42791 Afurð: Makrill HG 3000 Dagsetning: 18.9.2017 Lota: M17-115 Membrane/Himna: 0,0 Calculation1: Of smátt			
42783	00:55	31,0	362,2	1,3	0,0	0,0				
42778	23:28	33,0	341,0	0,4	0,0	0,0				
42775	22:29	34,0	329,3	1,9	0,0	0,0				
42773	22:01	28,0	400,3	1,9	0,0	0,0				
42771	20:55	29,0	387,8	0,9	0,0	0,0				
42770	20:36	29,0	386,2	1,9	0,0	0,0				
42769	20:26	59,0	344,0	2,6	0,0	0,0	0,0	0,0	0,0	
42767	20:04	32,0	351,3	0,5	0,0	0,0	0,0	0,0	0,0	4,7%
42765	18:49	28,0	403,9	-0,1	0,0	0,0	0,0	0,0	0,0	2,6%
42764	18:28	58,0	347,2	3,9	0,0	0,0	0,0	0,0	0,0	1,2%
42762	18:07	28,0	397,4	3,9	0,0	0,0	0,0	0,0	0,0	
42761	17:06	58,0	343,0	2,9	0,0	0,0	0,0	0,0	0,0	
42759	16:41	29,0	386,9	2,2	0,0	0,0	0,0	0,0	0,0	2,6%
42758	15:34	34,0	321,6	4,8	0,0	0,0	0,0	0,0	0,0	30,4%
42755	14:35	33,0	340,3	4,0	0,0	0,0	0,0	0,0	0,0	12,3%
42753	14:13	33,0	329,8	4,2	0,0	0,0	0,0	0,0	0,0	15,0%
42746	12:24	34,0	330,8	2,9	0,0	0,0	0,0	1,0	0,0	10,2%
42743	11:13	35,0	321,3	1,3	0,0	0,0	0,0	4,0	0,0	23,1%
42741	10:48	34,0	329,5	1,3	0,0	0,0	0,0	1,0	0,0	9,9%
42739	10:01	34,0	329,9	1,3	0,0	0,0	0,0	2,0	0,0	
42736	09:37	34,0	330,4	1,2	0,0	0,0	0,0	3,0	0,0	12,7%
42734	09:20	33,0	339,2	1,3	0,0	0,0	0,0	2,0	0,0	
42731	08:13	35,0	319,1	1,3	0,0	0,0	0,0	3,0	0,0	21,4%
42725	06:46	33,0	341,2	1,3	0,0	0,0	0,0	2,0	0,0	9,7%
42722	05:13	33,0	340,3	1,2	0,0	0,0	0,0	1,0	0,0	4,9%
42719	04:00	33,0	340,4	1,2	0,0	0,0	0,0	0,0	0,0	18,1%
42717	03:43	32,0	349,2	1,3	0,0	0,0	0,0	0,0	0,0	10,2%
42710	00:32	34,0	329,1	1,2	0,0	0,0	0,0	0,0	0,0	12,4%
42707	23:21	34,0	330,7	3,7	0,0	0,0	0,0	3,0	0,0	15,0%
42702	21:43	33,0	340,0	4,5	0,0	0,0	0,0	0,0	0,0	9,9%
42699	20:32	31,0	342,4	3,9	0,0	0,0	0,0	0,0	0,0	18,5%
42698	19:46	33,0	330,2	2,0	0,0	0,0	0,0	0,0	0,0	28,6%
42692	17:47	33,0	340,7	-1,7	0,0	0,0	0,0	0,0	0,0	10,1%
42691	16:46	32,0	350,9	0,3	0,0	0,0	0,0	0,0	0,0	4,7%

Tími: 05:18
Númer skoðunar: 42791
Afurð: Makríll HG 300+
Dagsetning: 18.9.2017
Lota: M17-115
Membrane/Himna: 0,0
Calculation1: Of smátt



Tegund skoðunar
Makrílskoðun H&G

Sýna töflu
Makríll flök

Lota
(All)

Efri mynd

Mælieiningar 1
Stykki/Kg

Varúð 1
3

Neðri mynd

Mælieiningar 2
Hitastig

Varúð 2
2



Fishing trip inspection details

Inspection count:	8444	First Inspection date:	18.1.2017 08:09
Fishing trip:		Last Inspection date:	15.11.2017 09:16
Fish:	Sild		
Product:	UM-H&G makrill 300g+		
Inspection type:	S-Sildarflök		

Inspection data

Summary

Pieces	268.506
Total weight (g)	53.273.609
Avg. Pcs. (g)	198
Pcs/kg	5,04
Temperature	0,82
Avg. Weight (Kg)	6,31
Quality rating	4,4 Good
Note:	

Belly broken/Kviðskemmd

Grade	Count	Weight (g)	Percent (g)
Já	1.524	254.749	0,9%
Nei	71.935	28.602.405	99,1%

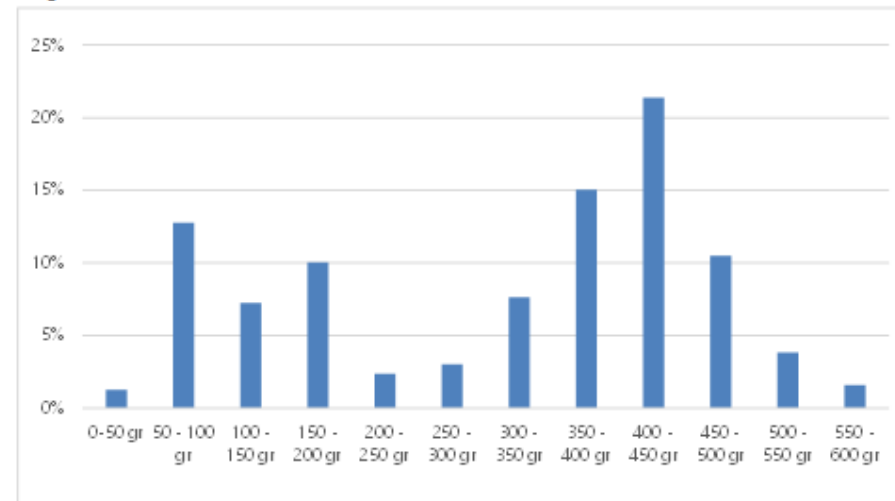
Ferskleiki/Freshness

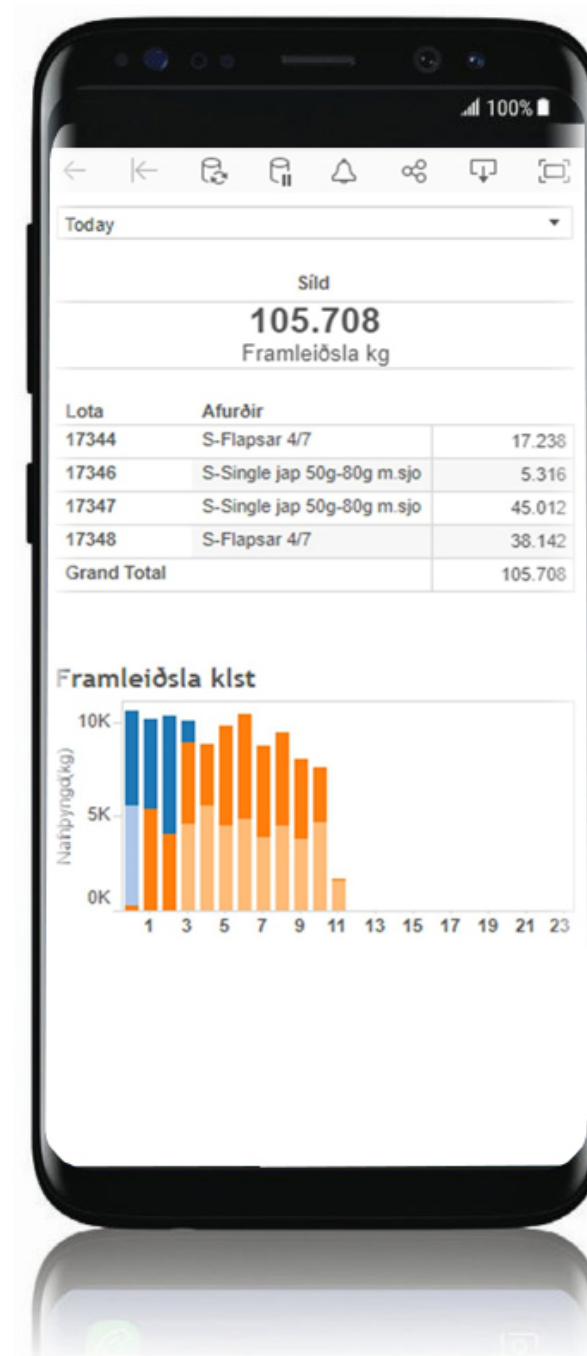
Grade	Count	Weight (g)	Percent (g)
5 (Best)	12.160	3.881.293	100,0%
4	4.198	0	0,0%
3	24	27	0,0%
2	3	3	0,0%
1	8	36	0,0%

Filleting defect

Grade	Count	Weight (g)	Percent (g)
Já	7.062	656.911	3,8%
Nei	160.442	16.849.230	96,2%

Weight





Company	Ship	Prentað:	16.11.2017
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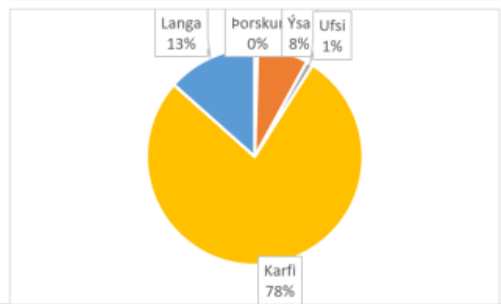
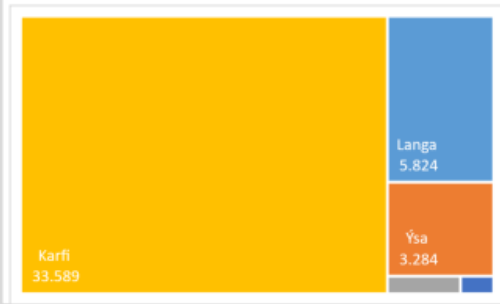
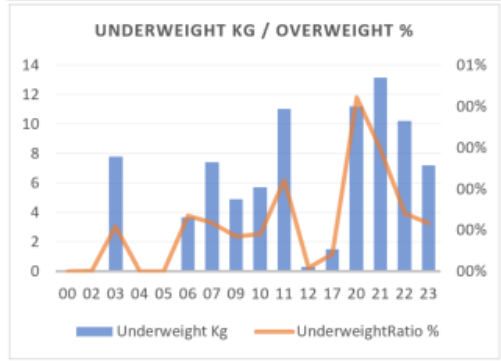
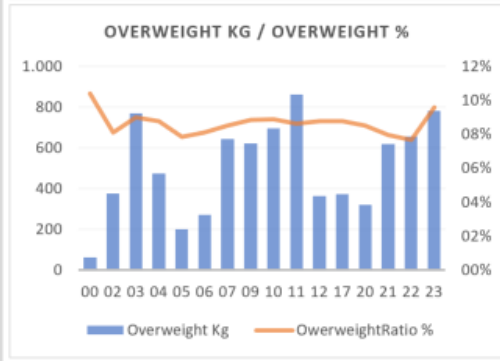
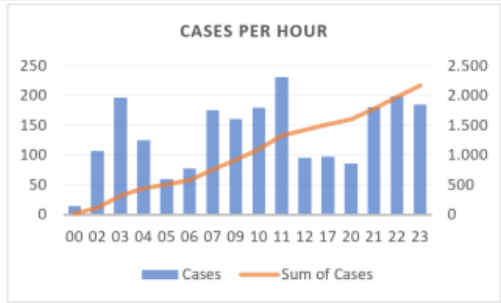
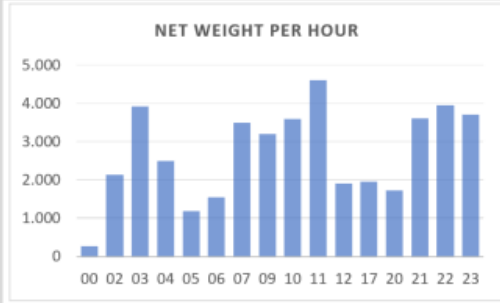
ProductionMonth
Jul
Aug
Sep
Oct
Nov

ProductName	Cases	Gross Weight	Net Weight	Overweight Kg	Overweight Ratio %	Underweight Kg	Underweight Ratio %
Porskur	10	209	194	17,8	7,9%	2,9	1,6%
Ýsa	164	3.578	3.284	293,7	8,1%	0,0	0,0%
Ufsi	21	470	418	55,2	11,4%	2,9	0,8%
Karfi	1.679	36.734	33.589	3.176,2	8,5%	30,5	0,1%
Langa	291	6.395	5.824	577,2	8,9%	6,5	0,1%
Grand Total	2.165	47.386	43.309	4.120	8,6%	42,9	0,1%

Day
1
2
3
4
5
6
7
8

Hours	Cases	Gross Weight	Net Weight	Overweight Kg	Overweight Ratio %	Underweight Kg	Underweight Ratio %
00	14	307	275	32,1	10,4%	0,0	0,0%
02	107	2.333	2.142	190,8	8,1%	0,0	0,0%
03	196	4.316	3.927	393,1	9,0%	4,0	0,1%
04	124	2.730	2.489	241,4	8,8%	0,0	0,0%
05	59	1.285	1.183	101,8	7,8%	0,0	0,0%
06	77	1.676	1.540	137,4	8,1%	1,9	0,1%
07	175	3.823	3.499	328,3	8,5%	3,8	0,1%
09	160	3.517	3.203	316,9	8,8%	2,5	0,1%
10	180	3.941	3.590	353,9	8,9%	2,9	0,1%
11	231	5.044	4.610	438,9	8,6%	5,6	0,2%
12	95	2.092	1.907	184,9	8,8%	0,2	0,0%
17	97	2.137	1.948	189,2	8,8%	0,8	0,0%
20	86	1.881	1.724	163,3	8,5%	5,7	0,4%
21	181	3.920	3.611	315,8	7,9%	6,7	0,3%
22	198	4.286	3.958	333,6	7,7%	5,2	0,1%
23	185	4.098	3.703	398,7	9,6%	3,7	0,1%
Grand Total	2.165	47.386	43.309	4.120	8,6%	42,9	0,1%

Worked hours	Production/Cases	Cases per hour	Production Net Weight	Kg per hour
16	2.165	135	43.309	2.707



Company

Ship

Month

sep

okt

jan

feb

mar

apr

maí

jún

Weeks

W39

W40

W41

W42

W43

W44

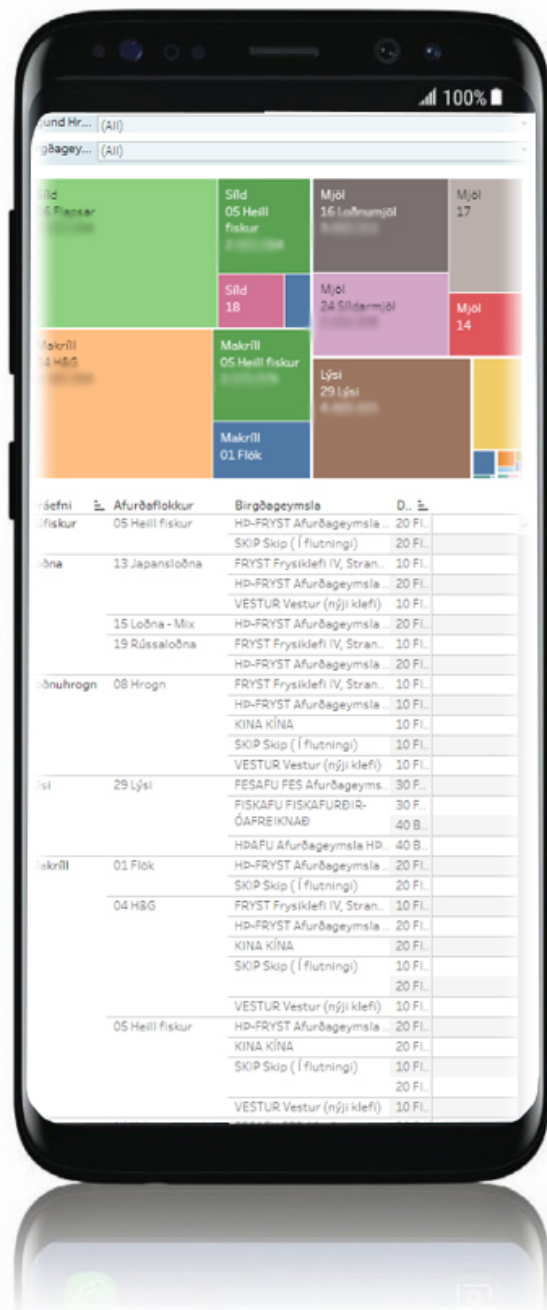
W25

W26

Year/Week/Day	OilUsage Ltr	Production Cases	Gross Weight Kg	ProdKg/Oil KPI
W39	13.434	116	2.210	0,2
1.okt	13.434	116	2.210	0,2
W40	94.422	16.746	304.882	3,2
2.okt	12.278	964	17.892	1,5
3.okt	13.915	3.218	60.073	4,3
4.okt	14.091	3.497	63.996	4,5
5.okt	13.766	2.417	44.319	3,2
6.okt	13.177	1.673	30.784	2,3
7.okt	13.688	2.474	45.420	3,3
8.okt	13.508	2.503	42.397	3,1
W41	78.479	8.710	166.795	2,2
9.okt	13.913	2.541	47.732	3,4
10.okt	13.599	1.443	27.989	2,1
11.okt	13.179	1.794	34.678	2,6
12.okt	11.759	1.065	20.621	1,8
13.okt	7.446	618	11.754	1,6
14.okt	6.462			
15.okt	12.121	1.249	24.021	2,0
W42	58.336	12.505	235.342	5,2
16.okt	5.887	1.490	28.665	4,9
17.okt	2.171			
18.okt	1.840			
19.okt	9.653			
20.okt	12.866	3.134	59.698	4,6
21.okt	12.888	3.218	59.282	4,6
22.okt	13.031	4.663	87.697	6,7

OIL USAGE LTR

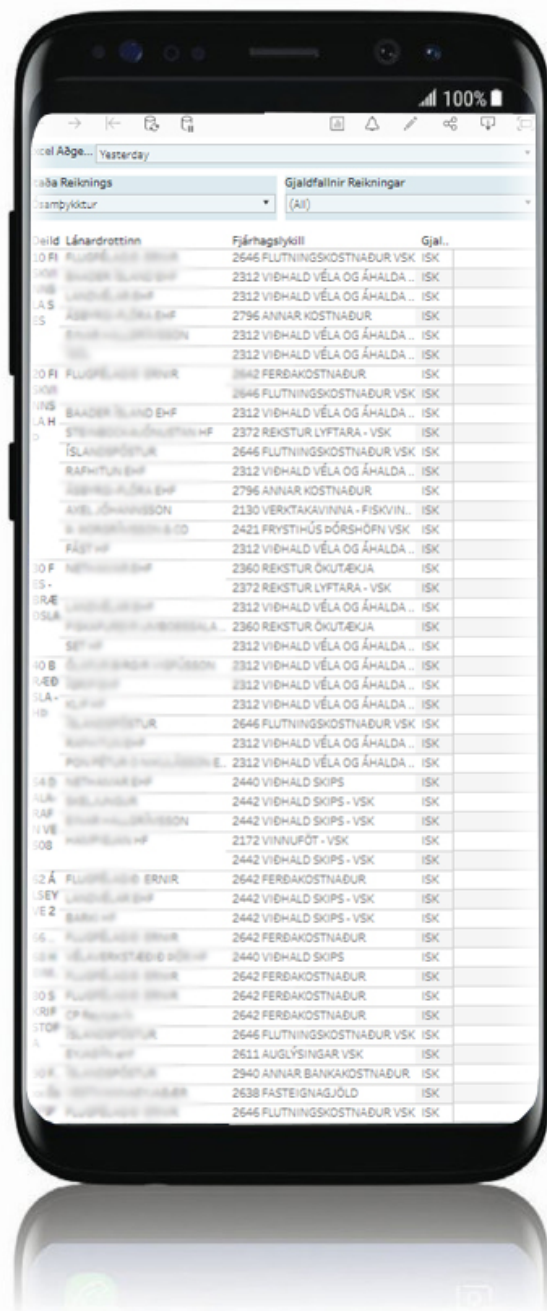
PRODUCTION GROSS WEIGHT/OIL KPI



Birgðir úr Navision



Veiðar skráðar í Navision



Uppáskrift reikninga í Navision

**Not everything that can be counted counts
and not everything that counts can be counted**

attributed to Albert Einstein



takk fyrir





metadata

info@metadata.is