

AGILOX ANALYTICS ENABLES UP-TO-THE-SECOND PERFORMANCE ANALYSIS AND THE EFFICIENCY INCREASE OF LOGISTICS PROCESSES

AGILOX ANALYTICS

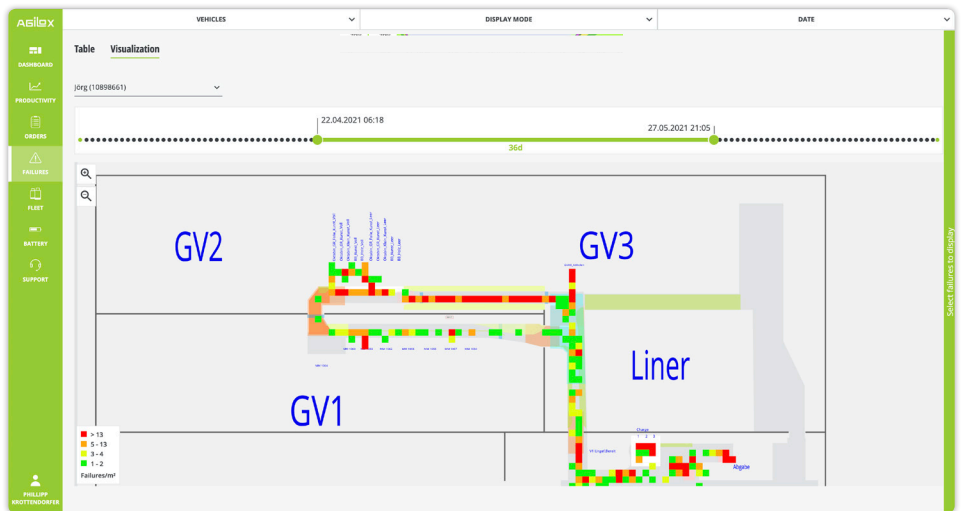
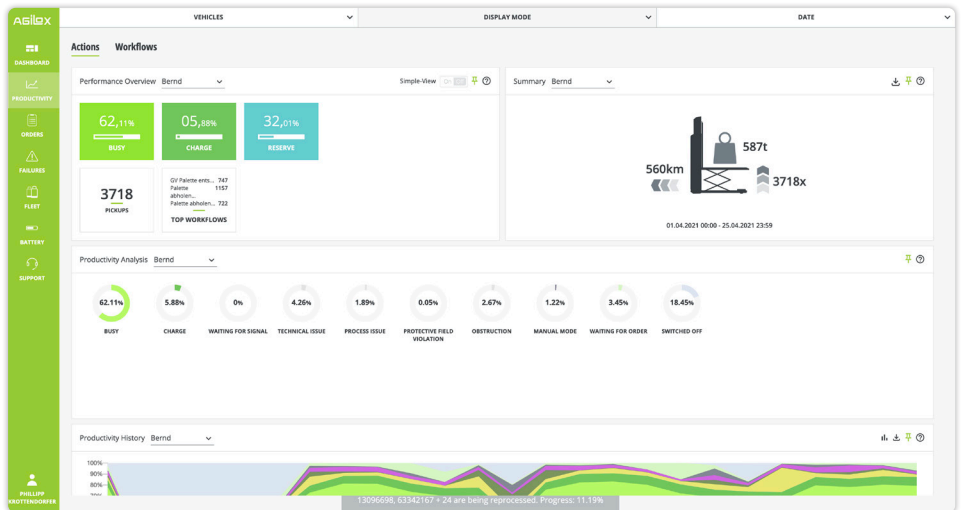
Collecting various process data and analyzing it is a key factor in optimizing operations in the material handling industry - especially when it can be done easily via a browser without any additional effort. As logistics processes are automated by an AGILOX, the volume of data increases, and with it the opportunity to make use of it. In AGILOX Analytics, the collected data is compiled and clearly presented. While our vehicles directly increase efficiency in operation, our private cloud-based data analysis platform AGILOX Analytics offers the possibility to do performance analysis as well as to get software support for the complete AGILOX fleet.

Guaranteed data safety

Because data security plays an essential role, AGILOX relies on a sophisticated security concept with a certified data center (ISO 27001). Data encryption to the highest security standards and a private connection to our cloud-based analytics platform, where the data is processed, guarantee the protection of customer data from unauthorized access and thus maximum data security.

Detailed data reports

AGILOX Analytics offers the possibility to analyze logistics processes as well as the condition of vehicles. More than 3.5 billion data points generated per vehicle in a year enable near real-time performance analysis down to the second over the entire service life. Sophisticated and detailed reports as well as an ongoing expansion of functions accommodate profound performance analysis. As a result, the productivity and efficiency of the entire logistics and production processes can be continuously improved, and forward-looking strategic decisions can be made. Browser-based access to the data is possible anytime and anywhere - whether via PC, tablet or smartphone.



ID	Name	Start	End	Duration	Distance	Battery usage	Pickups
622378662127710013	Palette abholen SV starten	25.04.2021 11:41:49	25.04.2021 11:44:22	00:02:31	76.83m	-1%	0
275398902127710002	PARK	25.04.2021 11:22:06	25.04.2021 11:22:58	00:00:50	9.53m	0%	0
622378662127710003	Palette abholen SV	25.04.2021 11:16:29	25.04.2021 11:22:06	00:05:38	157.58m	-3%	1
275398902127710001	PARK	25.04.2021 11:10:38	25.04.2021 11:12:52	00:02:16	67.62m	-1%	0
275398902127710000	Supply Workflow V1 Ungerfahet SV	25.04.2021 11:06:45	25.04.2021 11:10:38	00:03:52	122.33m	-2%	1
622378662127700018	Supply V1 Ungerfahet SV starten	25.04.2021 11:04:35	25.04.2021 11:06:44	00:02:11	74.2m	-1%	0
622378662127700023	AGRO_2	25.04.2021 10:59:33	25.04.2021 11:04:34	00:04:58	94.05m	-2%	1
275398902127700006	Palette abholen SV	25.04.2021 10:54:11	25.04.2021 10:59:32	00:05:18	159.08m	-3%	1
Action		Start	End			Station	
1	PICKUP	25.04.2021 10:54:11	25.04.2021 10:56:42			V1_SV_Vol7	
2	DROP	25.04.2021 10:56:42	25.04.2021 10:59:32			Abgabe	
275398902127700004	Palette abholen SV	25.04.2021 10:49:05	25.04.2021 10:54:09	00:05:03	157.02m	-2%	1
275398902127700005	Palette abholen SV	25.04.2021 10:44:19	25.04.2021 10:49:03	00:04:43	93.04m	-2%	1
275398902127700007	DEBADILOCK	25.04.2021 10:47:08	25.04.2021 10:47:30	00:00:20	1.73m	0%	0
622378662127700014	Palette abholen SV starten	25.04.2021 10:41:48	25.04.2021 10:44:17	00:02:31	77.03m	-1%	0
275398902127700003	PARK	25.04.2021 10:33:13	25.04.2021 10:34:15	00:01:05	13.99m	0%	0