

OVERVIEW

WORKLOAD

TRAININGS

EMPLOYEES SATISFACTION

OVERTIME FORECAST

TURNOVER RISK (CLASSIFICATION)

TURNOVER RISK (CLUSTERING)

SUMMARY

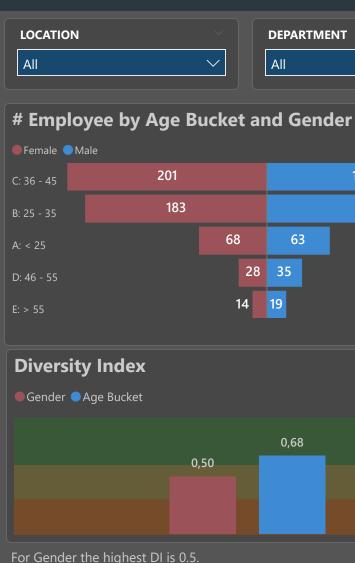


Overview

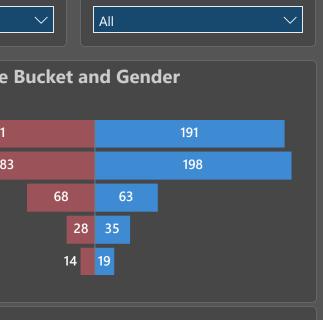






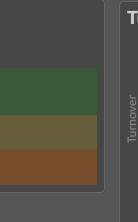


For Age Bucket the highest DI is 0.8.

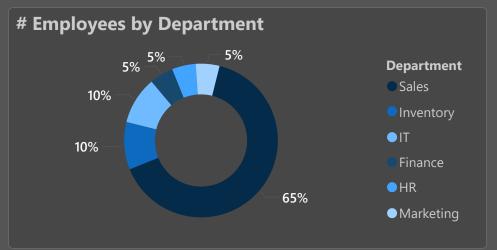


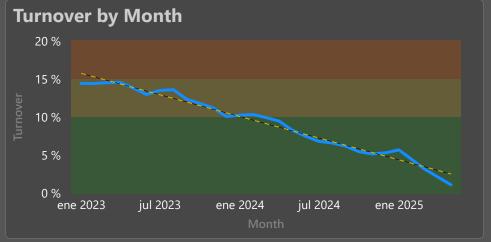
0,68

DEPARTMENT











Workload

HR

Sales

Total

Finance

Inventory



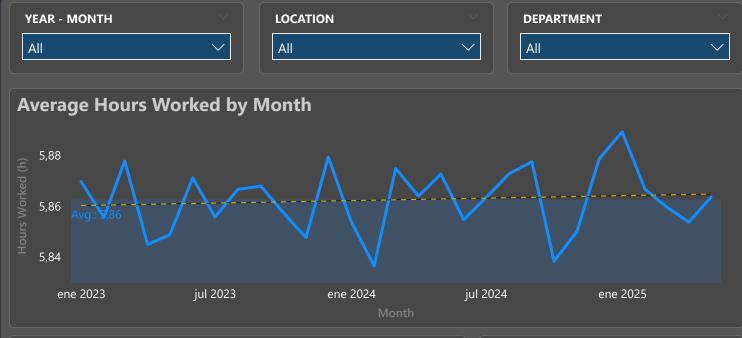
2,4 %

2,3 %

2,3 %

2,2 %

2,3 %



ROLE		STATUS	
All	~	All	~
% Complia	nce by Departme	ent	
Department	Avg. Hours Worked	Avg. Overtime	Absenteeism
Marketing	5,84	0,22	2,4 %

0,17

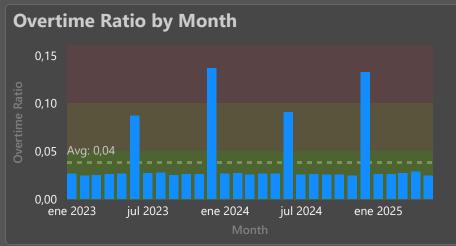
0,16

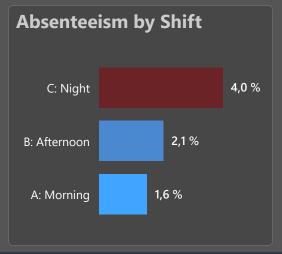
0,23

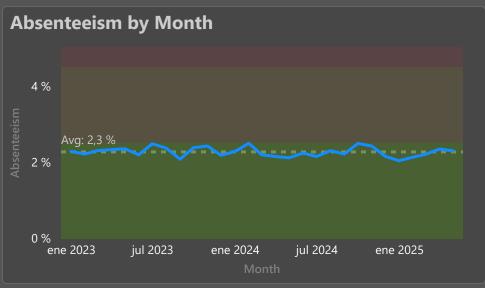
5,85

5,87

5,86









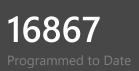
Trainings and Courses



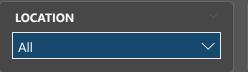


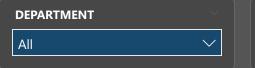


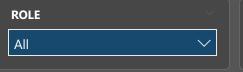




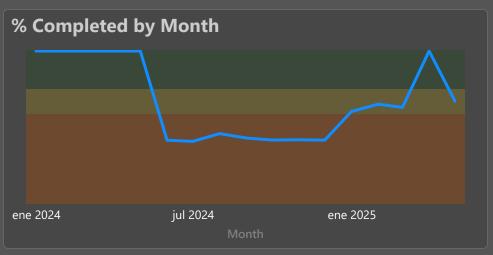






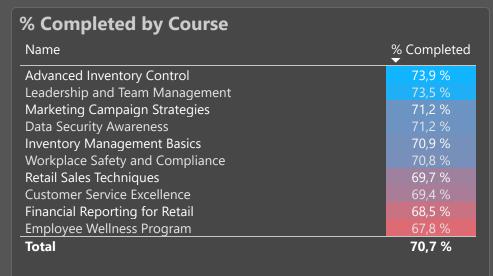














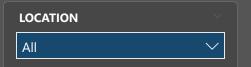
Employees Satisfaction (^)





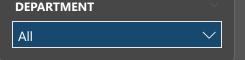


YEAR - MONTH	
All	~



Positive Comments (%) by Year-Month

ene 2024



ene 2025



2052

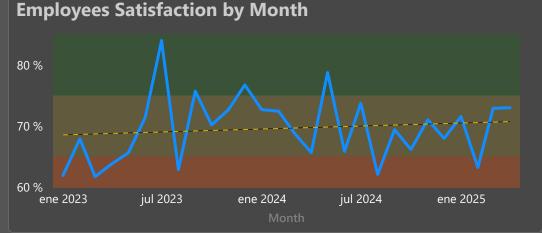
1408

644

68,6 %

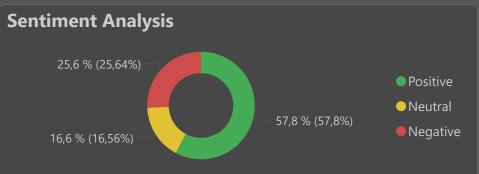
3,9

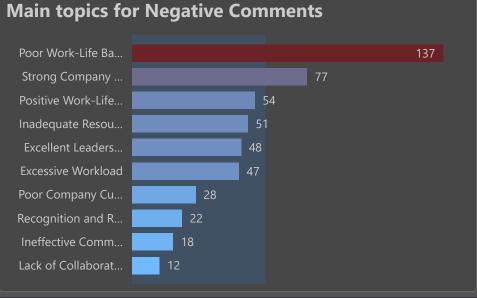
70 %



jul 2024









Turnover Risk (Classification)



YEAR - MONTH	~
All	~





~
<u> </u>

~

3		5

Risk by Job Role and Shift

Job Role	A: Morning	B: Afternoon	C: Night
Clerk	3,9 %	5,6 %	5,7 %
Supervisor	3,5 %	2,9 %	8,1 %
Manager	3,8 %	2,3 %	7,0 %
Analyst	5,8 %	2,7 %	1,2 %
Associate	2,5 %	3,2 %	2,4 %

Emplo	oyees in th	ne Risk Zond	e (Probabi	ility >=	75.0%)
ID	First Name	Second Name	Department	Joh Role	Shif

ID	First Name	Second Name	Department	Job Role	Shift	Probability ▼
1829	Jared	Davis	HR	Associate	B: Afternoon	96,0 %
1765	Wyatt	Ferguson	Finance	Clerk	B: Afternoon	93,0 %
1874	Christina	Johnson	Marketing	Clerk	C: Night	93,0 %
1570	Adriana	Mills	Sales	Clerk	B: Afternoon	91,0 %
1684	Robert	Esparza	Inventory	Supervisor	C: Night	90,0 %
1827	Laura	Jarvis	Marketing	Clerk	A: Morning	88,0 %
1535	Emily	Davis	Sales	Clerk	B: Afternoon	85,0 %
1392	Susan	Anderson	Sales	Clerk	B: Afternoon	84,0 %
Total						90,0 %

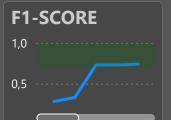
Employees with a prediction of 1 and a probability greater than 75% are considered at risk

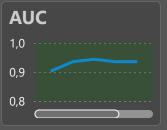
Risk by Age and Salary

Salary Buckets	A: < 25	B: 25 - 35	C: 36 - 45	D: 46 - 55	E: > 55
A: <40.000	20,9 %	18,8 %	8,6 %		
B: 40.000-80.000	16,2 %	16,7 %	22,4 %		
C: 80.000-120.000		14,0 %	12,8 %	15,2 %	13,0 %
D: 120.000-160.000			67,0 %	8,4 %	26,5 %
E: >160.000					6,0 %



J									
department	1,0	2,0	3,0	4,0	5,0	6,0	7,0	8,0	9,0
Finance		48,5 %	23,3 %	22,0 %	14,0 %			4,0 %	7,0 %
HR	19,0 %		12,0 %	25,5 %	38,3 %		4,0 %	10,0 %	
Inventory			16,8 %	20,0 %	31,4 %	6,3 %	23,0 %		
IT		12,0 %	19,3 %	44,0 %	5,4 %	6,7 %	4,0 %	10,0 %	
Marketing	5,0 %	93,0 %		47,5 %	43,0 %	5,5 %	5,0 %	7,0 %	
Sales	31,7 %	20,1 %	27,3 %	17,5 %	11,7 %	12,5 %	5,0 %	6,0 %	7,0 %







2025-08-13 21:44

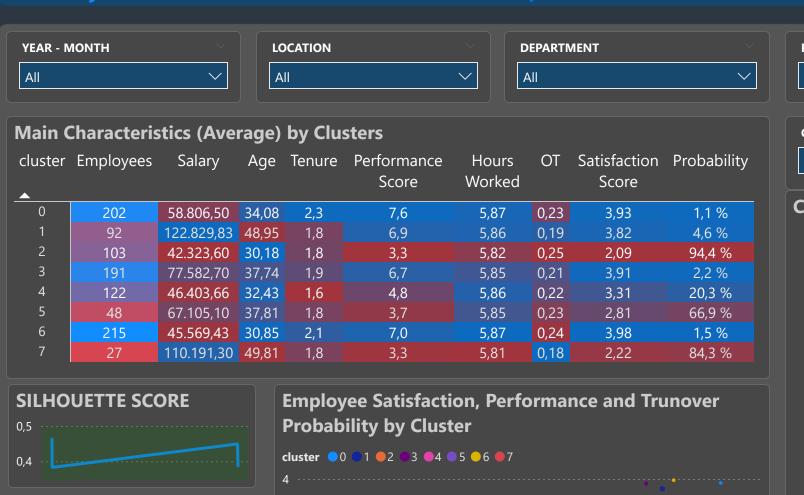


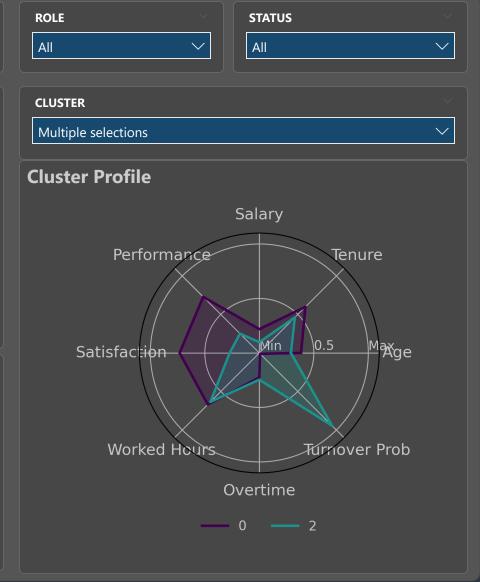
DAVIES-BOULDIN

HR DASHBOARD

Turnover Risk (Clusters Profile)









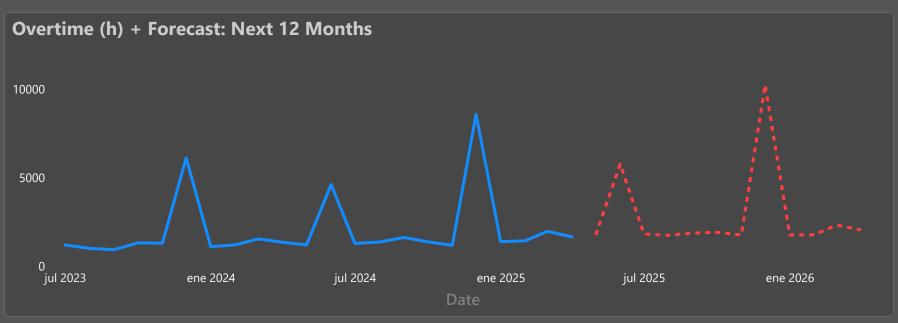
Overtime Forecasting





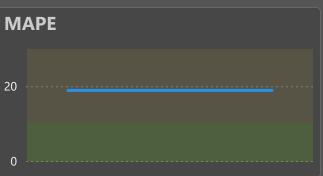


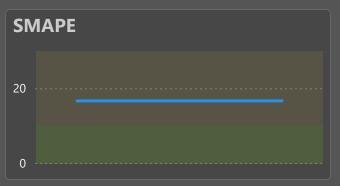
Last training datetime: 2025-08-14 17:45





Model Quality			
Training Datetime	Model	Quality	
2025-08-14 17:45	Exponential_Smoothing	Acceptable	
2025-08-14 17:36	Exponential_Smoothing	Acceptable	
2025-08-14 17:34	Exponential_Smoothing	Acceptable	







Summary



YEAR - MONTH			LOCATION	DEPARTMENT			ROLE	ROLE			STATUS		
All		▽	All	<u> </u>	All		~	All		~	All	\	/
Summary													
employee_id	Location	First Name	Second Name	Department	Job Role	Tenure	Shift	Hours Worked (Avg)	Overtime (Avg)	Status	Turnover Probability	Performance Score	
1004	Miami	 Jeffery	Nichols	Inventory	Analyst	3,0	A: Morning	5,82	0,20	On Leave	0,0 %	10,0	
1011	Los Angeles	Ashley	Guzman	HR	Associate	3,4	A: Morning	5,97	0,16	Active	0,0 %	10,0	
1013	Houston	Nicholas	White	Sales	Analyst	2,2	A: Morning	5,85	0,29	Active	0,0 %	10,0	
1020	Miami	Veronica	Townsend	Sales	Clerk	0,3	A: Morning	5,91	0,44	Active	0,0 %	10,0	
1042	Houston	Sara	Meyer	Sales	Analyst	2,0	B: Afternoon	5,81	0,28	Active	0,0 %	10,0	
1046	New York	Claudia	Ibarra	Sales	Associate	2,6	A: Morning	5,97	0,25	On Leave	0,0 %	10,0	
1064	New York	Shannon	Snyder	Inventory	Clerk	0,5	A: Morning	5,62	0,30	Active	0,0 %	10,0	
1073	Houston	Richard	Valenzuela	Sales	Clerk	2,7	A: Morning	5,91	0,35	Active	0,0 %	10,0	
1084	Chicago	Angela	Benton	Marketing	Manager	0,4	A: Morning	5,84	0,12	Active	0,0 %	10,0	
1087	Chicago	Christopher	Dickerson	Sales	Analyst	0,8	C: Night	5,85	0,27	Active	0,0 %	10,0	
1094	Chicago	Miguel	Rangel	IT	Supervisor	0,5	B: Afternoon	6,13	0,11	Active	0,0 %	10,0	
1114	Houston	Laura	Powell	Sales	Clerk	3,2	A: Morning	5,94	0,24	Active	0,0 %	10,0	
1132	New York	Mark	Ellis	IT	Manager	1,8	A: Morning	5,83	0,16	Active	0,0 %	10,0	
1140	Los Angeles	Mary	Brown	Sales	Analyst	1,5	B: Afternoon	5,99	0,26	Active	0,0 %	10,0	
1156	Los Angeles	Jerry	Hartman	Sales	Associate	3,2	C: Night	5,85	0,31	Active	0,0 %	10,0	
1186	Houston	Anthony	Cole	Sales	Clerk	2,2	A: Morning	5,87	0,27	Active	0,0 %	10,0	
1196	Los Angeles	Daniel	Howard	IT	Associate	0,6	A: Morning	5,57	0,18	Active	2,0 %	10,0	
1200	Houston	Alexandra	Michael	Sales	Clerk	1,5	B: Afternoon	5,94	0,33	Active	0,0 %	10,0	
1216	Chicago	Jacob	Conley	Sales	Clerk	0,5	C: Night	5,78	0,09	Active	0,0 %	10,0	
1269	Los Angeles	Allison	Lucero	Sales	Analyst	3,1	C: Night	5,87	0,28	On Leave	0,0 %	10,0	
1272	Los Angeles	Julie	Garcia	HR	Manager	0,4	C: Night	6,17	0,06	Active	0,0 %	10,0	
1275	Los Angeles	Shawn	Boyd	Sales	Associate	2,7	B: Afternoon	5,90	0,24	Active	0,0 %	10,0	
1200 Total	Now Vark	locoph	Horn	Markotina	Clark	<u> </u>	C: Night	5 75 F 96	<u> </u>	Activo	10%	10.0	
Total						2,0		5,86	0,22		4,0 %	6,7	