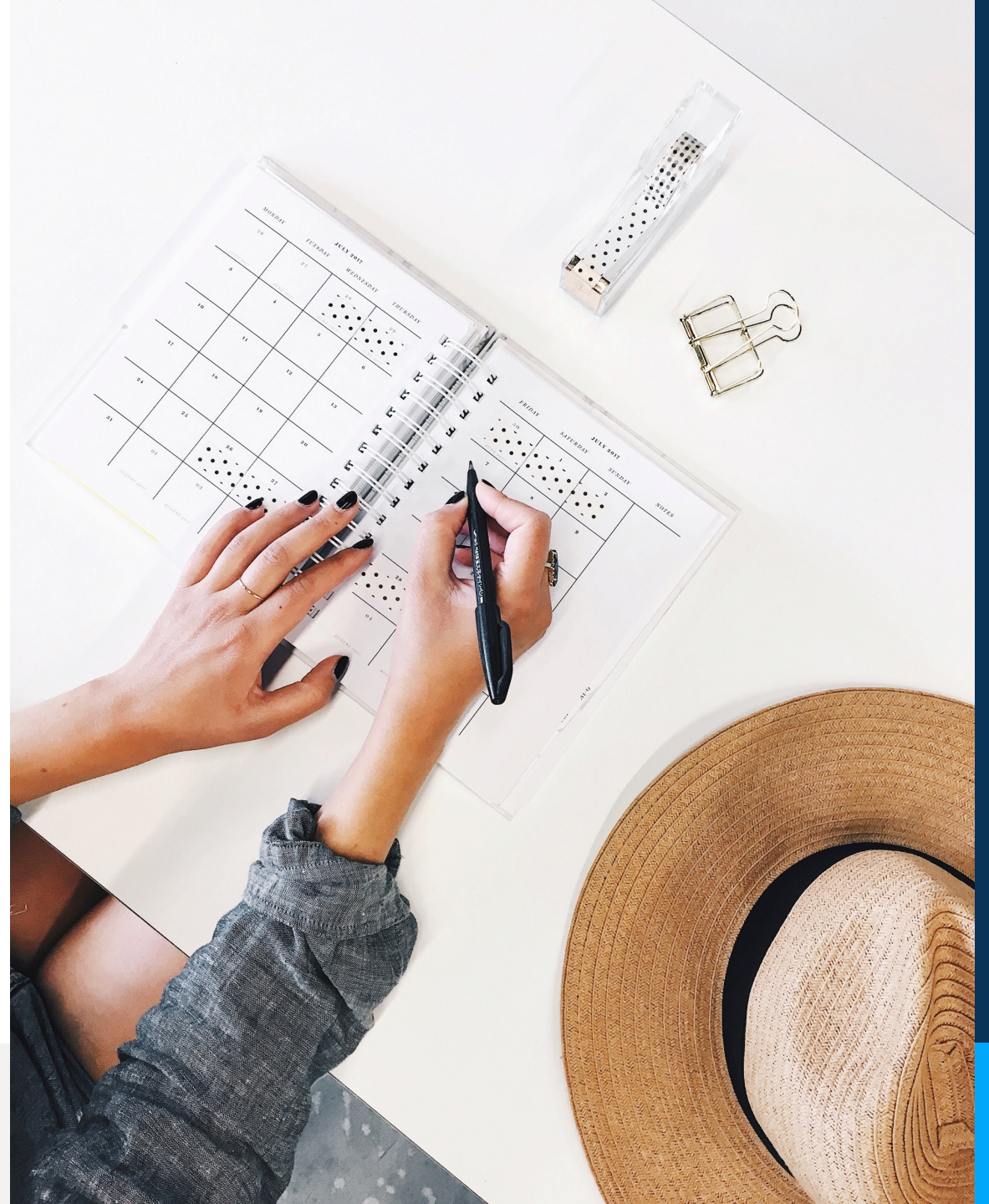


Employee Scheduling

Using Artificial Intelligence



The Problem

No one likes scheduling shifts



You are using several days to make one schedule. Hoping nothing will change the schedule becomes static for each term. Your schedules are short because it takes too long to make.



Unsatisfied managers say they have understaffed teams. Over-time compensation and cost to freelancers are significant.



It is impossible to quantify what competences you lack or the cost of individual agreements with every employee.

We Present: Plan My Shifts (Planmyshifts.com)

Using advances in Cloud and Operations Research

	Plan My Shifts	Other Scheduling SaaS
› Dynamic scheduling	Yes	No
› Faster and easier planning. Typically 10% higher employee utilization than humans	Yes	No
› Compliance and expertise in working with labour unions and complicated employee contracts	Yes	No
› Complex requirements from employees such as working only evenings in odd weeks due to divorce?	Yes	No
› Schedule shifts based on the price of labour as well price of freelancing	Yes	Not actively

Why Plan My Shifts?

Using the latest advances in technology

Why now?



We used to be AI consultants..



..but stumbled on employee scheduling..



Now we use our AI knowledge to schedule shifts smarter, faster and better

Using the latest techniques in Artificial Intelligence we can make **faster, better and more often than humans.**

Market Position



Think of us as a plugin into your current systems



	Identity Provider (Azure AD)	Workforce Management	Scheduling Software	Time & Attendance Systems	Pay-Roll Vendors
→ Do we integrate with your solution?	Yes	Yes	Yes, or replace it	Yes	Rarely
→ Do we replace your solution?	No	No	If you have Time & Attendance	Not currently	No
→ Do we compete with your solution?	No	No	Yes	No	No
→ Can they do what we do?	No	No	No	No	No

The Business Case

Our technique is like a high-res picture instead of the current low-res schedules that cannot be generated satisfactory for the users

300dpi

72dpi

10dpi



**We estimate a saving
of 1 million EUR pr
100 employees**

The Path To Automated Scheduling

Day 1

Starting 3 workshops and project management to reflect your schedule in the system with all your traditions and habits..

Integration to your other systems such as workforce management, time and attendance and payroll systems.



After the first schedules, we accelerate you to super user-level by looking at shift recovery and previous schedules



When you have gotten used to the new way of working, we will help you use Plan My Shifts to guide economic decisions such as training and labour union negotiation.



Optimise your schedule by reducing your total human cost by reducing freelancers and substitutes and plan vacations and predict future workload.

Day 90

Happy Customers

BONNIER
Publications

BDO

forca



**Ekstra
Bladet**



**Region
Hovedstaden**

VATTENFALL



VELUX®

About the Founder: Jacob Knobel

POLITIKEN

TECH 9. JUL. 2018

<https://politiken.dk/viden/Tech/art6619653/Den-kunstige-intelligens-vil-ikke-vare-objektiv-for-verden-er-det>

14. juli 2018 | POLITIKEN

TEMA KUNSTIG INTELLIGENS 9

• DILEMMA • BRUGEN AF KUNSTIG INTELLIGENS ER OFTE FORBRUNDET MED ETISKE DILEMMAER. POLITIKEN GIVER HER FIRE KONKRETE EKSEMPLER.

Måling af hjernebølger
Rabat på forsikringer
Hvem skal bilen køre ned?
Bedre end hudlæger

Datalog: Vi har brug for et lægeløfte

Først har været dataloger Jacob Knobel som er et af Europas effektivste dataloger. Nu skal den på arbejde millioner dalgår om kunstig intelligens.

Jacob Knobel er en af verdens mest effektive dataloger. Han har været med til at udvikle nogle af de mest avancerede dataloger i verden. Han har været med til at udvikle nogle af de mest avancerede dataloger i verden. Han har været med til at udvikle nogle af de mest avancerede dataloger i verden.

INGENIØREN

20. JAN. 2018

<https://ing.dk/artikel/datalog-ekspert-kunstig-intelligens-ai-vejen-fire-dages-arbejdsuge-223343>

LEDELSE MANGELLØNER OG EKSPERT I KUNSTIG INTELLIGENS

AI er vejen til en fire-dages arbejdsuge

AI er vejen til en fire-dages arbejdsuge. Det er en af de mest avancerede dataloger i verden. Han har været med til at udvikle nogle af de mest avancerede dataloger i verden. Han har været med til at udvikle nogle af de mest avancerede dataloger i verden.

TED^x
Frederiksberg
x = independently organized TED event

1. JUN. 2019

<https://tedxfrederiksberg.com/jacob-knobel-speaker-tedxfrederiksberg/>

Jacob Knobel

TED^x
Frederiksberg
x = independently organized TED event

Not just a login to another system

Integrates into your systems

If you are happy with your current system you can keep using it. We will just be a plug-in that can automatically schedule shifts for you.

90 Days Acceleration

We promise to solve your need for scheduling today as well as make your future schedules smarter and cheaper.



Continuous Support

We are proud of putting customer service first and are known to go the extra mile to ensure your satisfaction today and in the future.

Next-Generation Workforce Management

As technologies change everywhere it is time for workforce management to do so too. We have leading offer using artificial intelligence.