-o- **attoflow**
Towards atto-seconds work flow effeciency

PFE BOOK
2025

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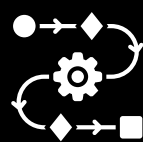Application Process

01. Company Information

Who are we ?

Attoflow Consulting is a business and IT consulting firm founded in 2022 specializing in transforming business flows through Modern Work Management solutions. Our expertise lies in developing custom solutions using modern work tools and best practices, empowering businesses to leverage real-time insights, automate flows, and enhance human collaboration.
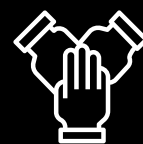
Drawing on our expertise, we are developing work management Apps designed to simplify and optimize work, empowering teams to work smarter and scale faster.
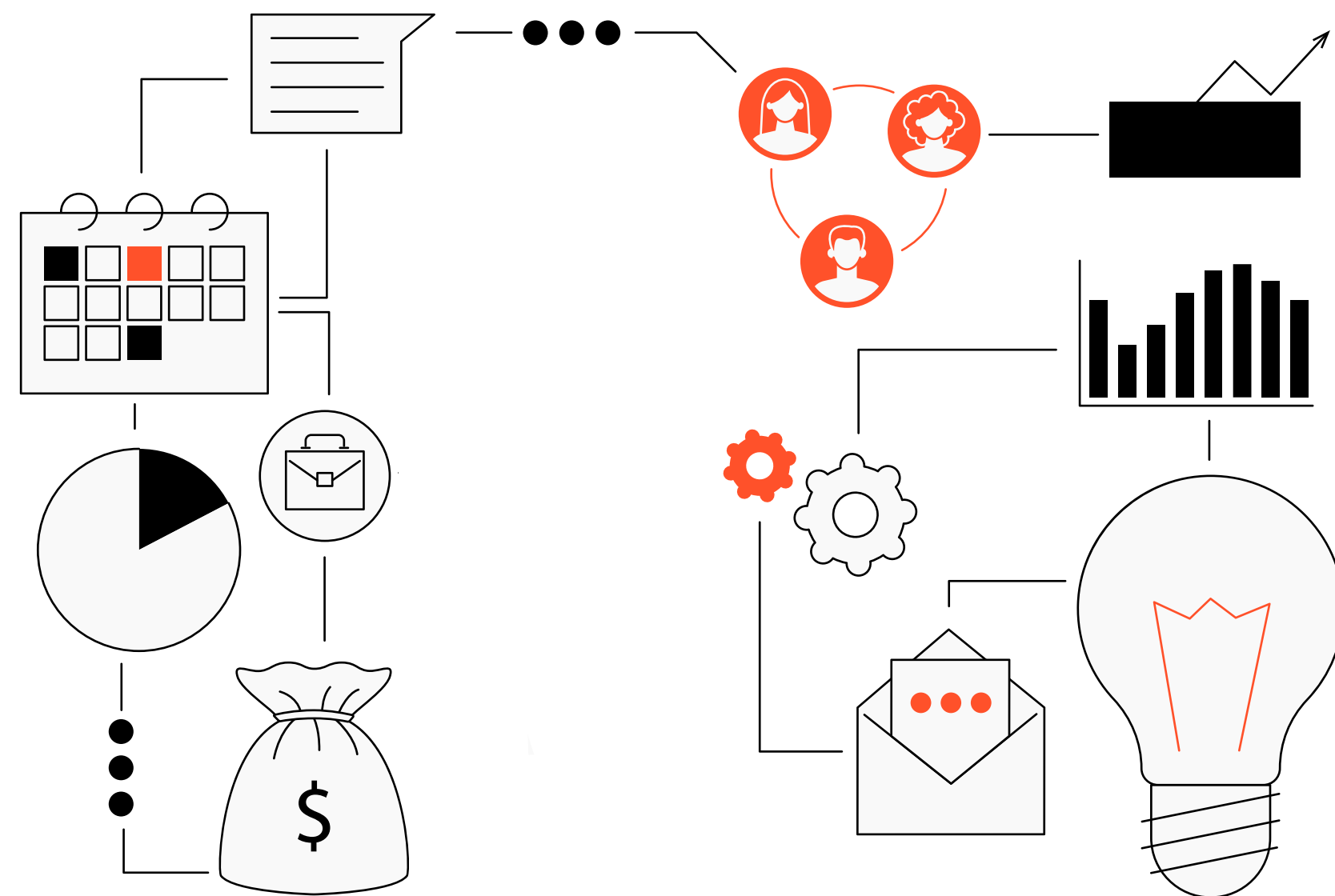
Atto-Seconds Efficiency   Streamlined Workflows   Team-Driven Success

02. Topics

● **TOPIC 1**

Calendar Bookings & Syncer

Description:

This project consists of building a calendar tool that synchronizes multiple calendars, such as Google Calendar & Outlook in real-time. It helps users avoid scheduling conflicts, manage bookings efficiently, and share their calendars, allowing others to book appointments while maintaining privacy through customizable event displays.

Technologies:

- **Tech Stack:** MERN (MongoDB, Express.js, React, Node.js)
- **Libraries/Tools:** Axios, Redux Toolkit, MUI, fullcalendar, OAuth 2.0, and mongoose
- **APIs:** Google Calendar API, Microsoft Graph API

Duration: 3-4 months

Number of interns: 1

Remote: Yes

Paid: Yes

● **TOPIC 2**

Form Builder

Description:

This project focuses on developing a form builder that enables users to design forms and submit data to various platforms like Smartsheet, Airtable, Google Sheets, Salesforce, and others.

Technologies:

- **Tech Stack:** MERN (MongoDB, Express.js, React, Node.js)
- **Libraries/Tools:** Axios, Redux Toolkit, MUI, React dnd, and mongoose

Duration: 3-4 months

Number of interns: 1

Remote: Yes

Paid: Yes

Web Chat App

Description:

This project is about building a real-time chat app for seamless messaging, group chats file sharing & voice/video calls, designed for secure and efficient communication across teams and individuals.

Technologies:

- **Tech Stack:** MERN (MongoDB, Express.js, React, Node.js)
- **Libraries/Tools:** Axios, Redux Toolkit, MUI, Socket.IO, WebRTC and mongoose

Duration: 3-4 months

Number of interns: 1

Remote: Yes

Paid: Yes

03. The process

Our Application Process

1 Choose a topic from the PFE Book that suits you.

2 Send your CV to **Careers@attoflow.com** with the chosen topic in the subject line.

3 If your profile is shortlisted, we will contact you for an interview.

Join us !

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