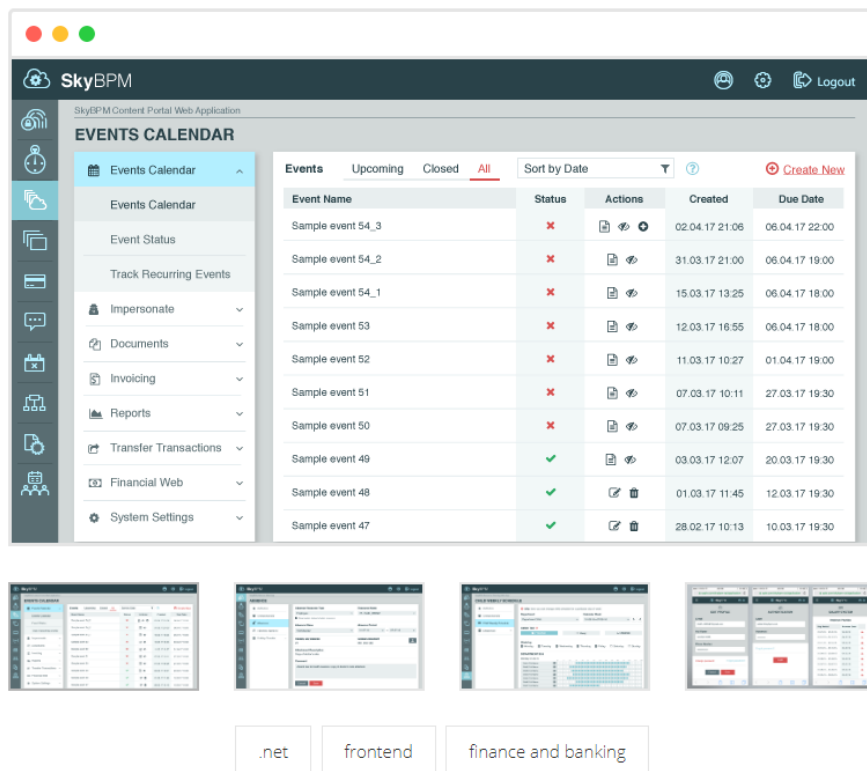


# Portfolio

## SaaS-Based Business Process Automation System



## Project Overview

The customer is a Scandinavian management consulting company that assists educational institutions with their day-to-day operations.

Oxagile delivered a comprehensive business process automation system that helps education providers with their daily activities, allows regulators to supervise accountable institutions, and gives parents visibility into childcare fees.

Key features and highlights:

- Various system roles and fine-grained user access;
- A friendly UI for data input that allows teachers to enter information about daily expenditure per child;
- Expense management functionality with full control over total spending by periods, expenditure validation, mutual invoicing, additional invoicing parameters like refunds and subsidies, and more;
- Direct and secure integration with a third-party banking system to streamline the payment process.



### Technology Stack

ASP.NET MVC, ASP.NET Web API, AngularJS, TypeScript, Knockout.js, IdentityServer3, MSSQL, NHibernate, RabbitMQ, MassTransit, Castle Windsor, Topshelf



### Timeframe and Workload

**Duration:** 8 months

**Effort:** 36 man-months