

ONLINE PLATFORM FOR EVENT MANAGEMENT

Industry
Event & Cultural Festival

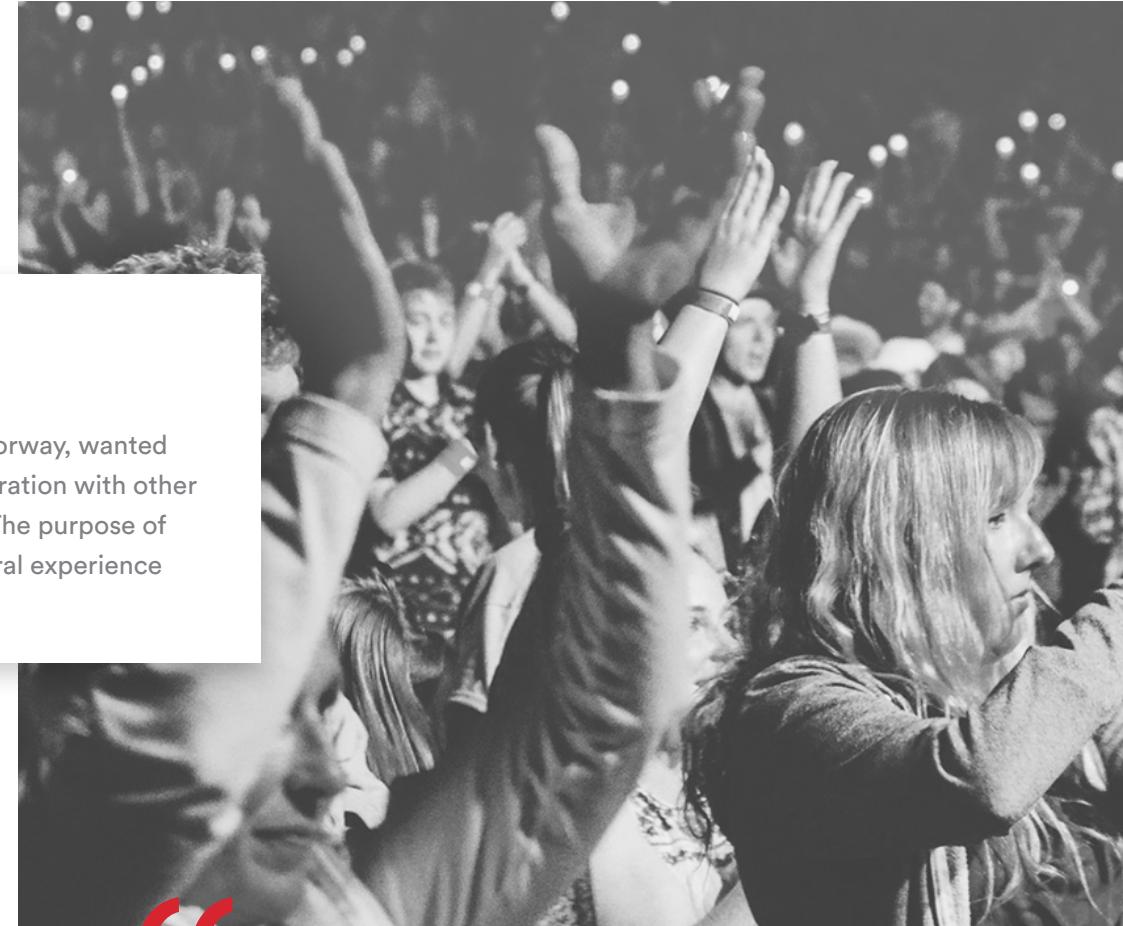
Technology
Angular JS
WordPress 

ABOUT PROJECT

Our client conducts huge art, theatre, music & cultural events in Norway, wanted an online platform for listing planning schedule and integration with other third party system to manage data, payments and other services. The purpose of the solution was to bring the community together for a great cultural experience and enable them with access to event information & booking.

THE REQUIREMENT

- A Web Application for Creating, Planning, Scheduling & Management Events
- API Integration with Third Party System for Fetching Data
- Management of Different Types of Events: Opera, Theatre, Music, Art
- Elimination of Duplication on Records
- Advanced Front End System
- Easy Content Management System



“ The event platform brought the community together with relevant information accessible from anywhere. And interesting UI brought ease in operations for the owners ”

ONLINE PLATFORM FOR EVENT MANAGEMENT

Industry

Event & Cultural Festival

Technology

Angular JS

WordPress



THE CHALLENGES

- Short Delivery Timeline for the Project
- Zero Down Time Project – Deployment on Live Site
- Integration with Third Party APIs
- Integration of Angular JS with WordPress CMS
- One Flag for One Cron for Avoiding Duplication
- Design a platform that was capable of handling heavy user volume without any lagging

THE SOLUTION



Elimination of Duplication through Cron Customization



Automation of Fetching Data with Integration of Third Party API



Accessibility to Event Information in Real Time



Great User Experience with Angular JS Frontend Framework



Ease in Content Management with WordPress CMS

The Helios Solutions logo, featuring a red circular icon with a yellow sun-like shape inside, followed by the text 'HELIOS' in a bold, sans-serif font and 'SOLUTIONS' in a smaller, green, sans-serif font.