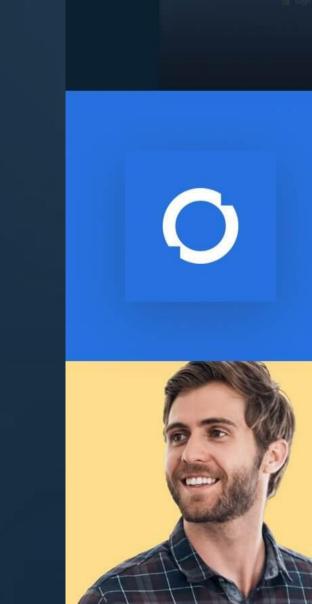


Integrated Planning, Management and Scheduling Platform





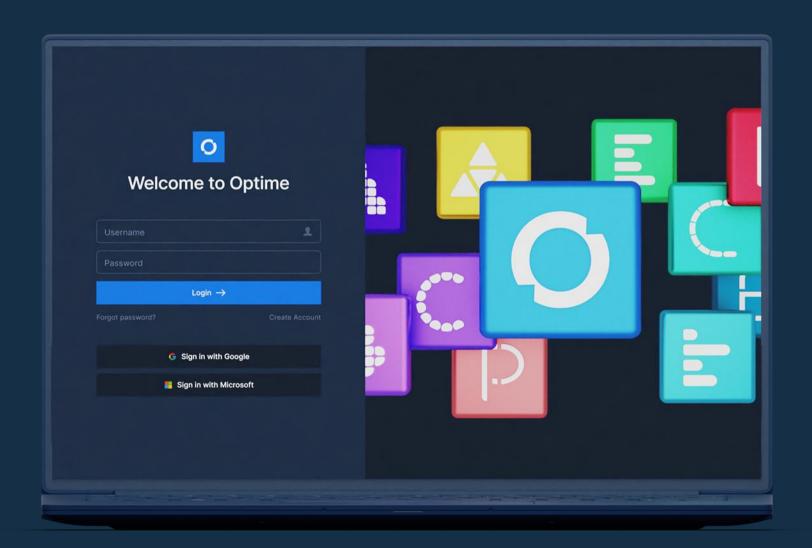






# **Optime Suite**

Powerful planning, scheduling and resourcing apps developed by EventMAP. Use them individually or combine to create a seamless experience for your ideal workflow.

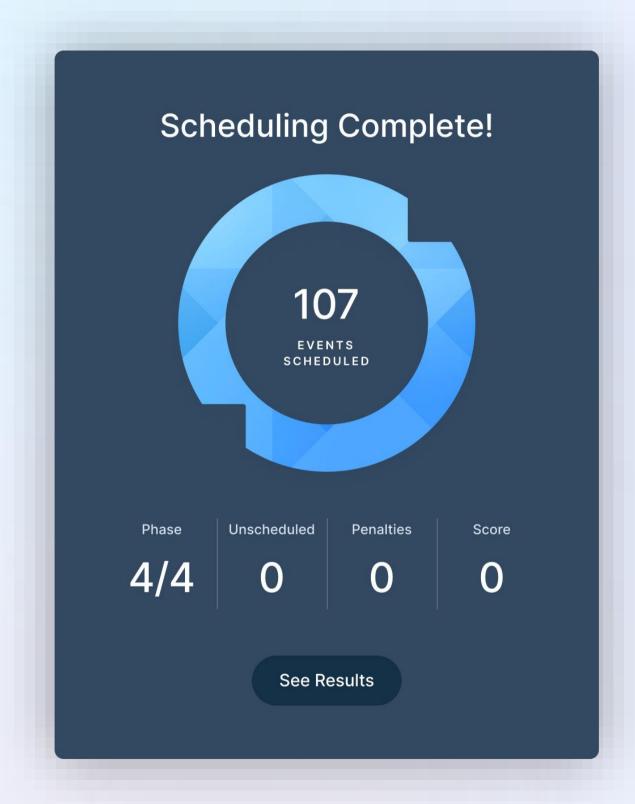


# **Optime Scheduling Engine**

Optime Scheduling Engine provides the core intelligence and time / resource allocation capability. Producing lightning fast optimal schedule solutions based on input requirements and preferences.

The engine is used to generate high-volume large scale fully-automated solutions, as well as provide immediate user decision-support feedback for manual scheduling operations.





# **Cloud Technology**

Optime is an easily distributable cloud-based web application, reducing the load on local network infrastructure and support.

All Optime applications are fully integrated, allowing the same user to access multiple Optime applications via a single account.

Optime applications share common data such as resources, users and settings as appropriate. This avoids duplication and allows for expansion as further Optime Suite applications are adopted as required.





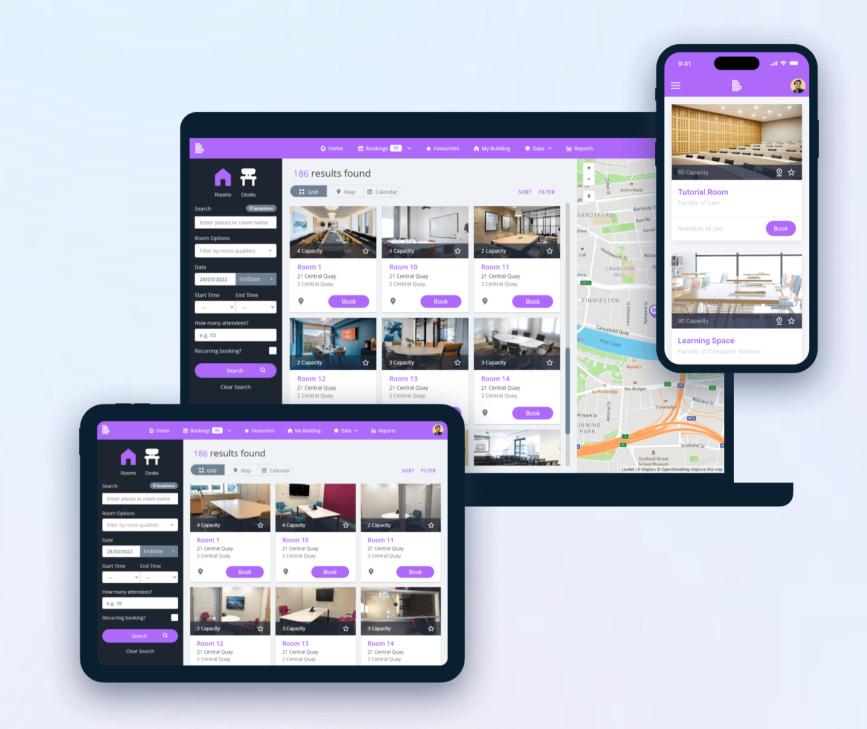
# **Optime Interface**

Optime apps have a shared interface with similar style and behaviour, providing an intuitive experience when moving between applications.

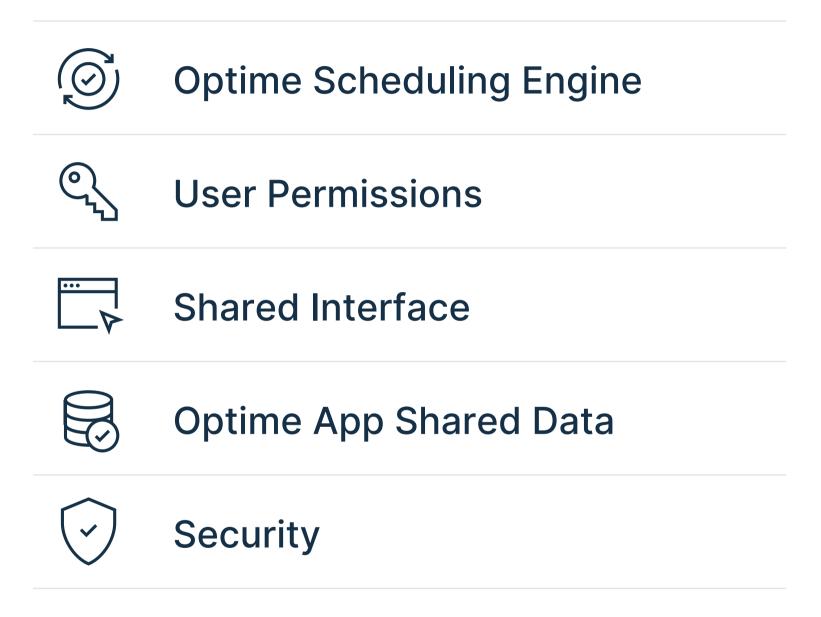
Users can quickly switch between Optime applications via the user interface with a single click.

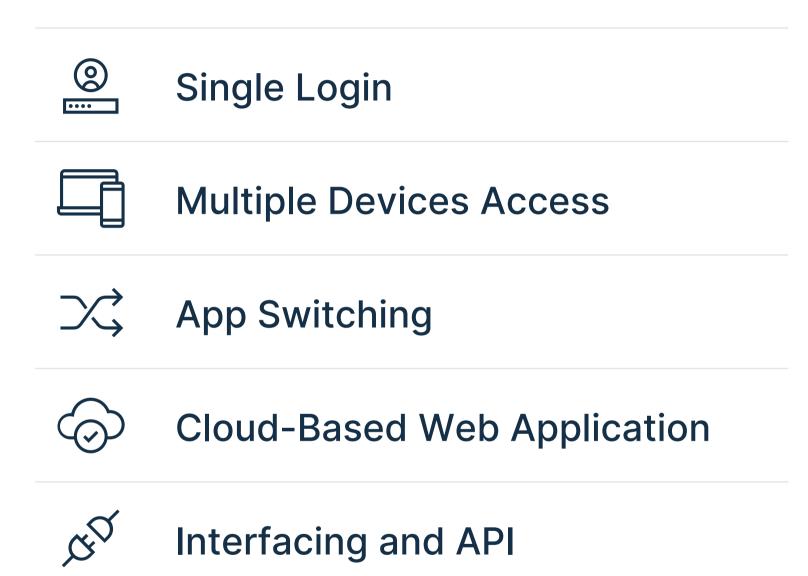
Users also have the flexibility to access their Optime apps across multiple devices, such as smart phones, tablets or laptops.





# **Key Capabilities**







# **Applications**





### Timetabler

**Activity Scheduling & Management** 



### Exam

**Examination & Invigilation Scheduling** 



### **Accommodation**

**Accommodation Management** 



### Placement

**Employee & Student Placement** 



### Planner

Space, Resource & Activity Planning & Optimisation



### **ERIC**

Real-time Feedback & Intelligence on Returns



### Booker

Intelligent Resource Booking



### Ceremonies

Ceremony Management



### Conference

Conference Planning & Management



### Audit

Utilisation Surveys, Auditing & Analysis



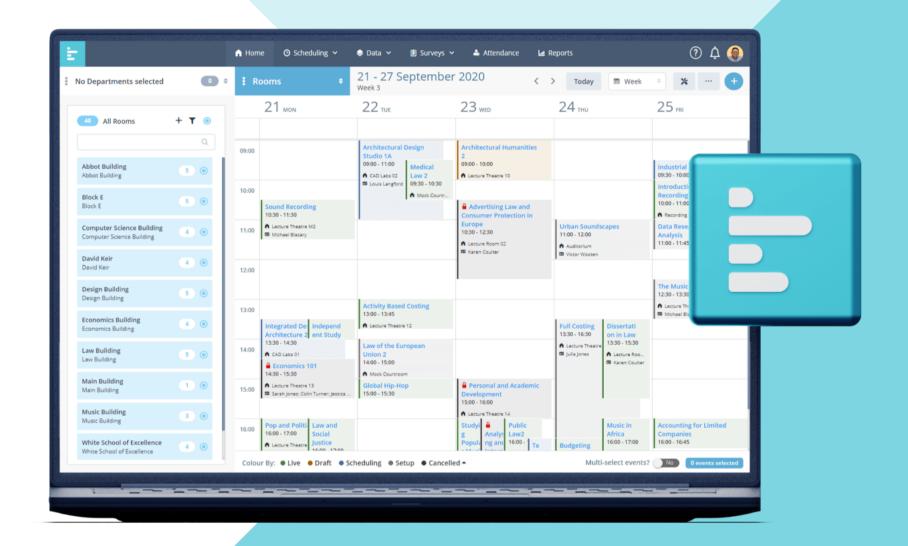
## Prospect

**Student Recruitment** 



# Activity Scheduling & Management

Optime Timetabler, a complete and automated course scheduling management solution



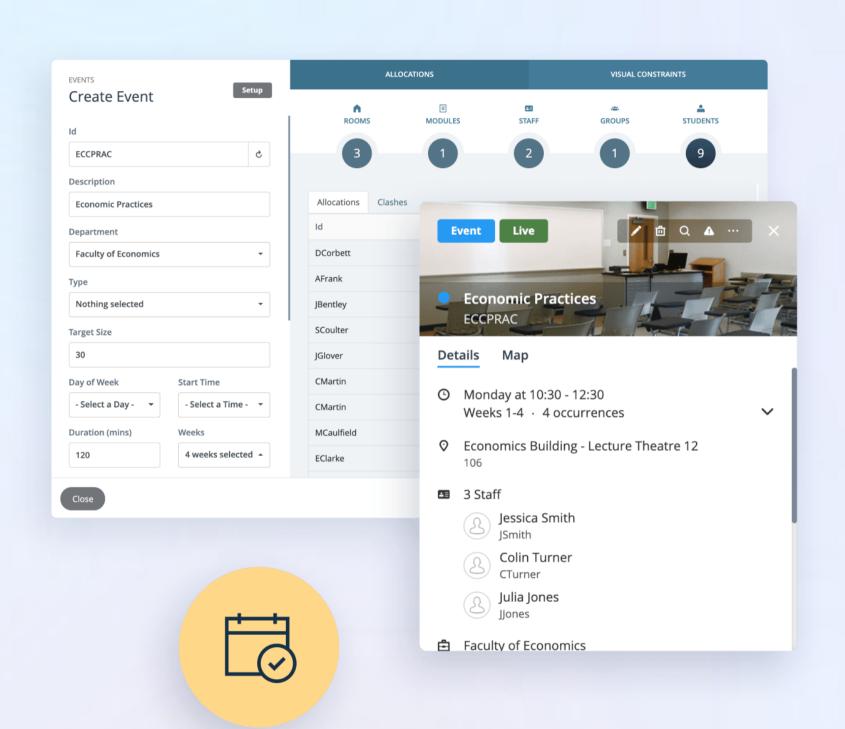




# Satisfying, uncomplicated timetabling

Surveys show timetable quality to be a key ingredient of student and stakeholder satisfaction. Similarly lack of trust in the accuracy of the timetable can diminish reliance on what the timetable says. Timetabler provides a flexible intuitive interface making maintenance and publishing of robust schedules uncomplicated.

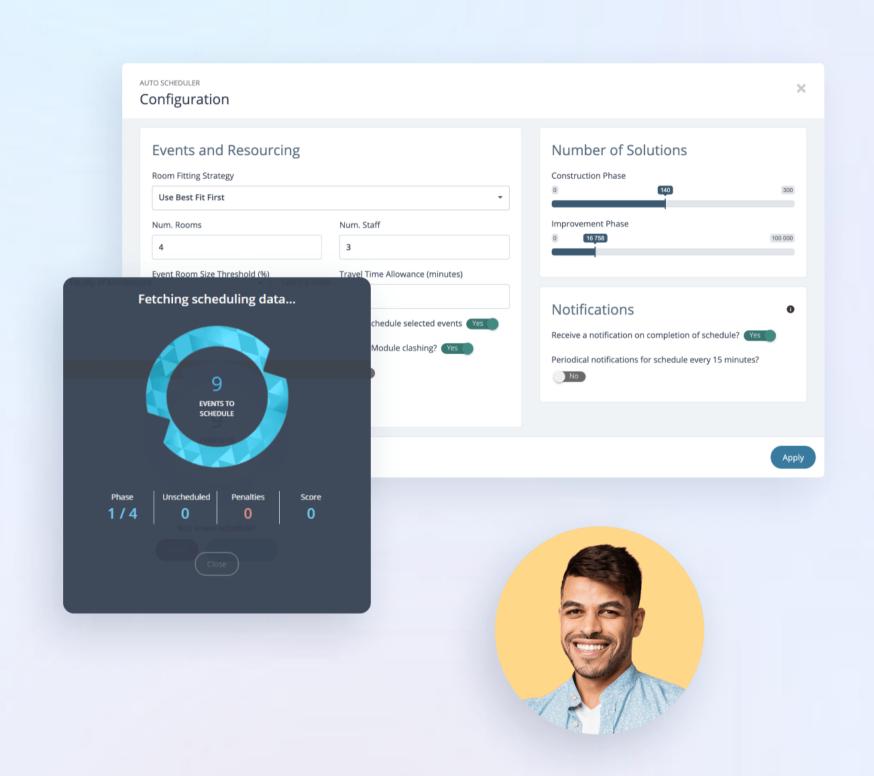




# Automated scheduling that works

Timetabler's cutting-edge Al-based scheduling engine helps you achieve fast, flexible and accurate timetabling solutions. Configure the auto-scheduler with your parameter constraints, such as rooms and staff required. Then let the auto-scheduler review your data to find a number of workable scheduling options.





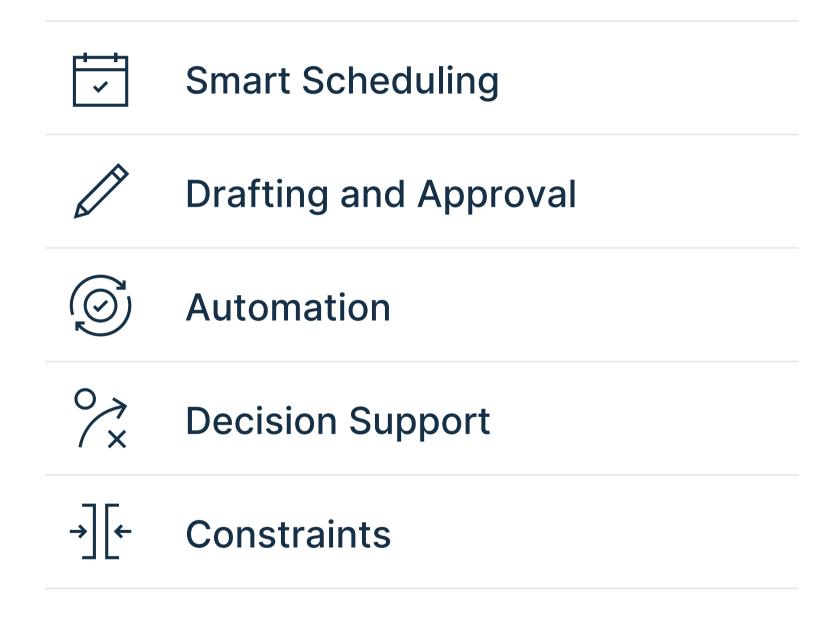
# Collaborative planning to publishing and maintenance workflows

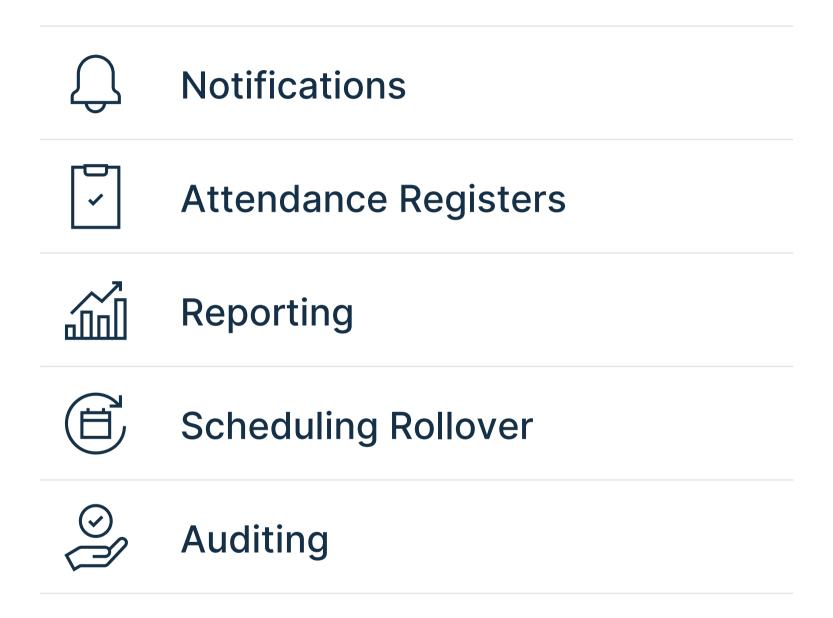
Timetabler supports the full scheduling process from rolling over existing timetables or starting from scratch. Draft publishing can be shared with different stakeholders across multiple locations. Feedback is gathered via a built in surveying process. Once approved and published, edits are also possible and simple.





# **Key Capabilities**





**E** Timetabler

SUCCESS STORY

# Room Booking and Timetabling for Oxford University

**SECTOR** 

Education

**PRODUCTS** 



Timetabler



Booker





EventMAP's timetabling software has helped Oxford University's Department of Engineering to improve the quality of our timetables and book rooms more effectively.

### **Nathan Jones**

Digital Development and Web Officer, Department Of Engineering Science, Oxford University



# **Examination & Invigilation Scheduling**

Optime Exam, a powerful examination planning and automated scheduling solution

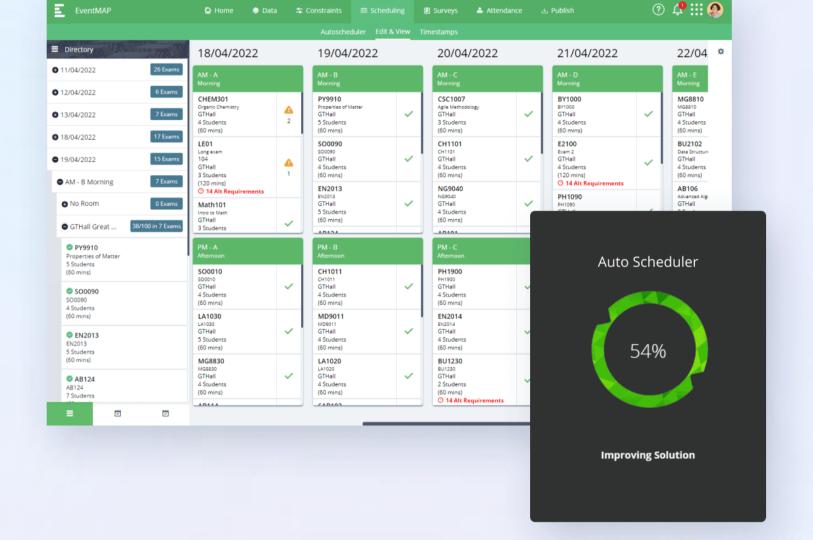




# Intelligent auto planning and scheduling

Exam's cutting-edge Al-based scheduling engine helps you achieve fast, flexible and accurate timetabling solutions.

Exam also provides the ability to model the delivery of examination sessions of varying constraints, multiple times per year.

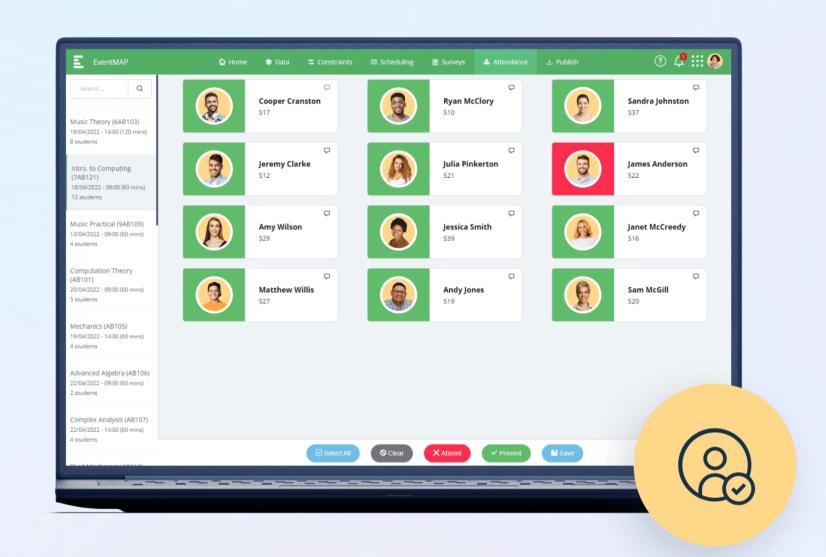




# Putting students first

Exam principally has student satisfaction in mind. Each student profile is considered to create the best personal exam schedule possible for all, including seating plans and accessibility or alternative requirements.

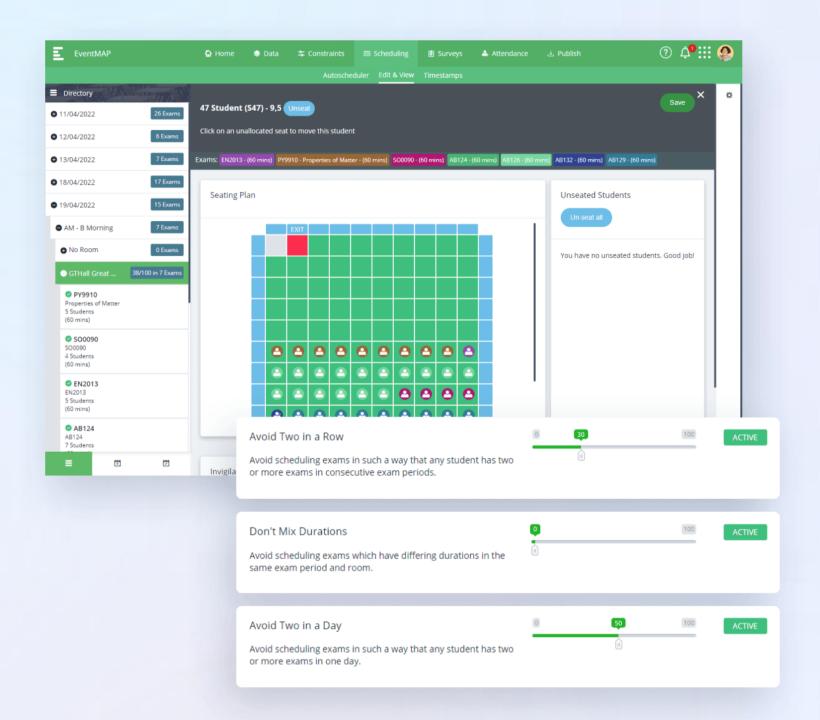




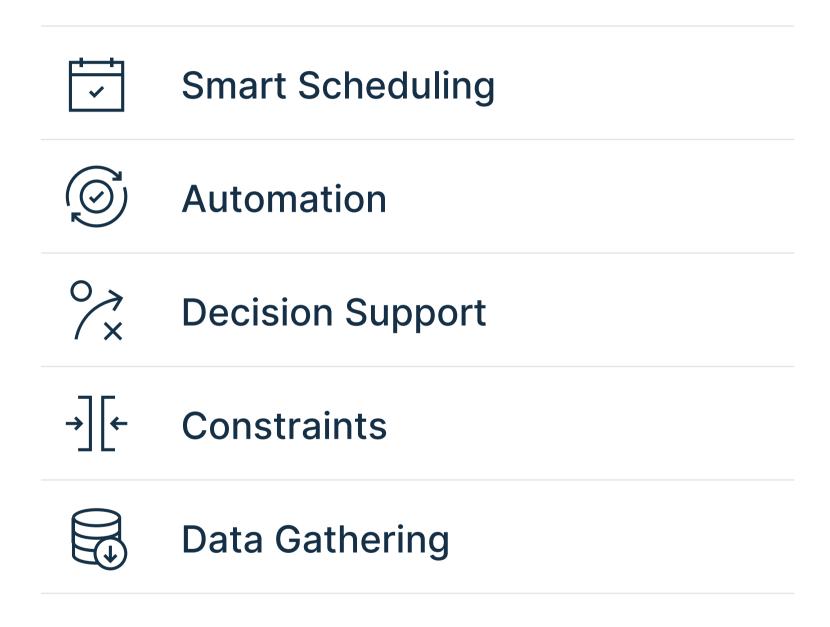
# Schedules built around constraints

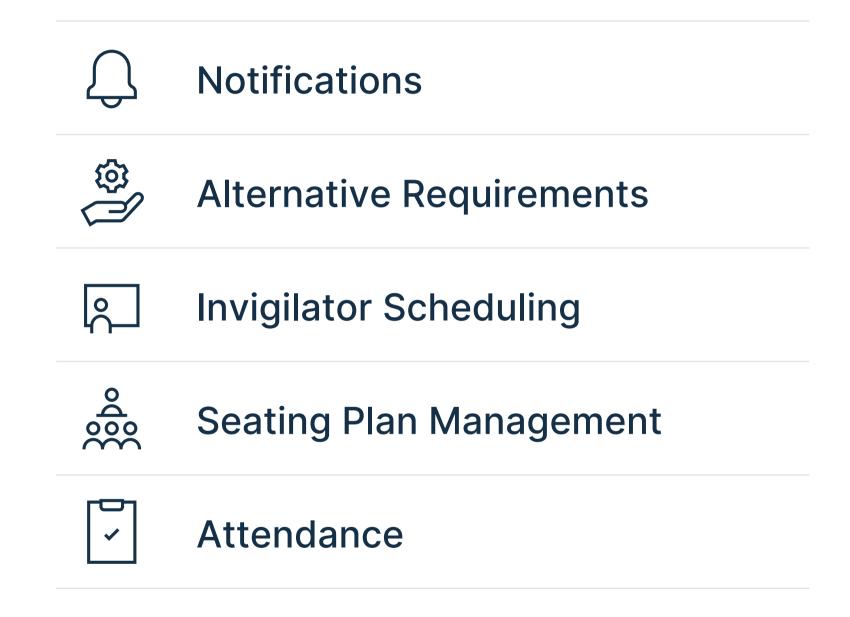
Exam helps ensure schedules work around your invigilator and venue capacities. Exam uses constraints and a survey tool to reach ideal invigilator schedules designed around their availability and workload. Various room properties such as fitting, utilisation, splitting and proximity are considered when creating schedules.





# **Key Capabilities**







SUCCESS STORY

# University of Buckingham Efficient Exam Timetable Delivery

**SECTOR** 

Education

**PRODUCT** 







If a user has an idea of some changes that might improve the software for themselves or the wider clientele, the team were always eager to listen to suggestions and look at ways to make them a reality. I think this reflects our view of the product and the level of support provided for which we are very grateful.

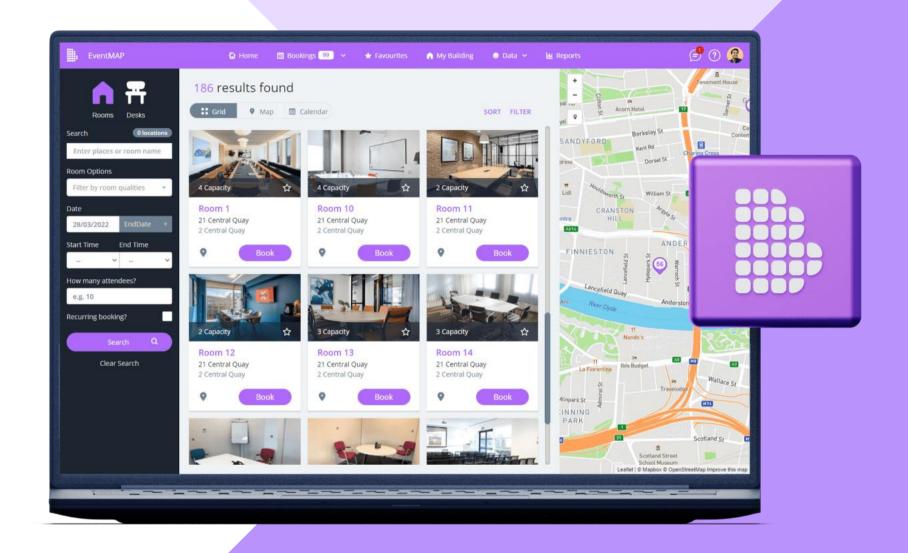
### **Anne Miller**

Registrar, University of Buckingham



# Intelligent Resource Booking

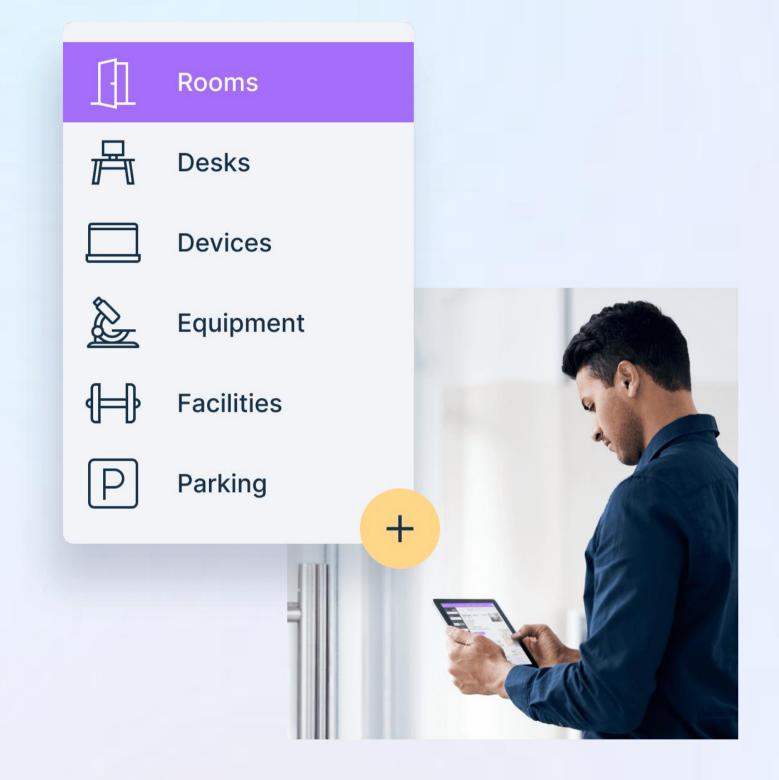
Optime Booker, total booking management for all your resources





# Manage all your resource bookings in one place

Whatever assets need managing, from desks to meeting rooms, from laptops to pool vehicles – Booker manages them all. Booker is used by a wide variety of business and organisations to manage their individual resource requirements.

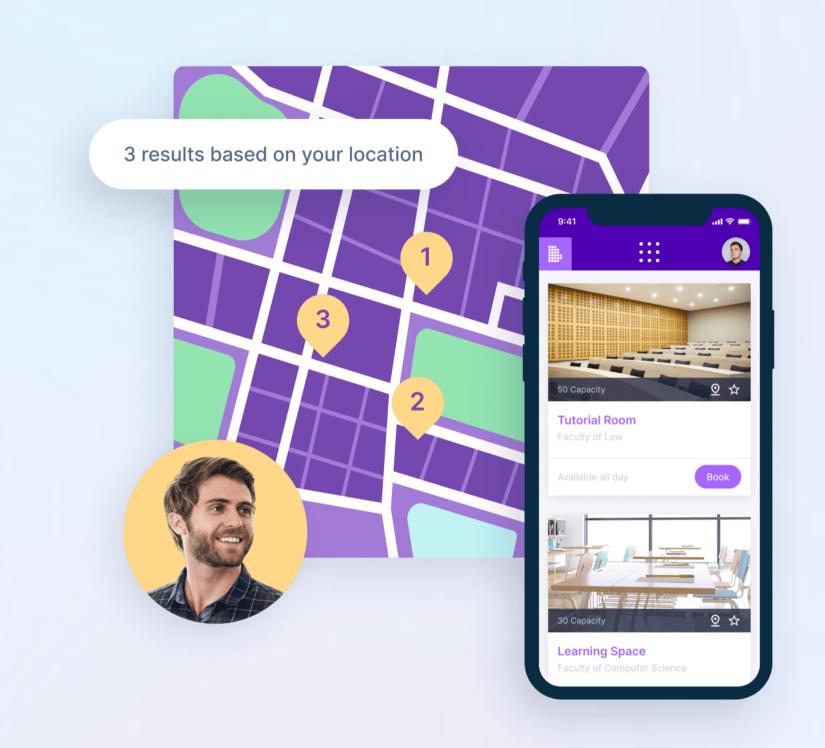




# Better bookings with personalised search

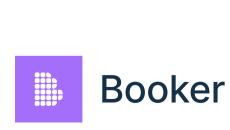
Accessible and information rich search capabilities lead to better booking allocations. For example, quickly find your ideal desk and room booking with results based on location, and filter to other prioritises such as availability, room size, equipment and accessibility requirements. Once you've found your best match, click book to reserve immediately.

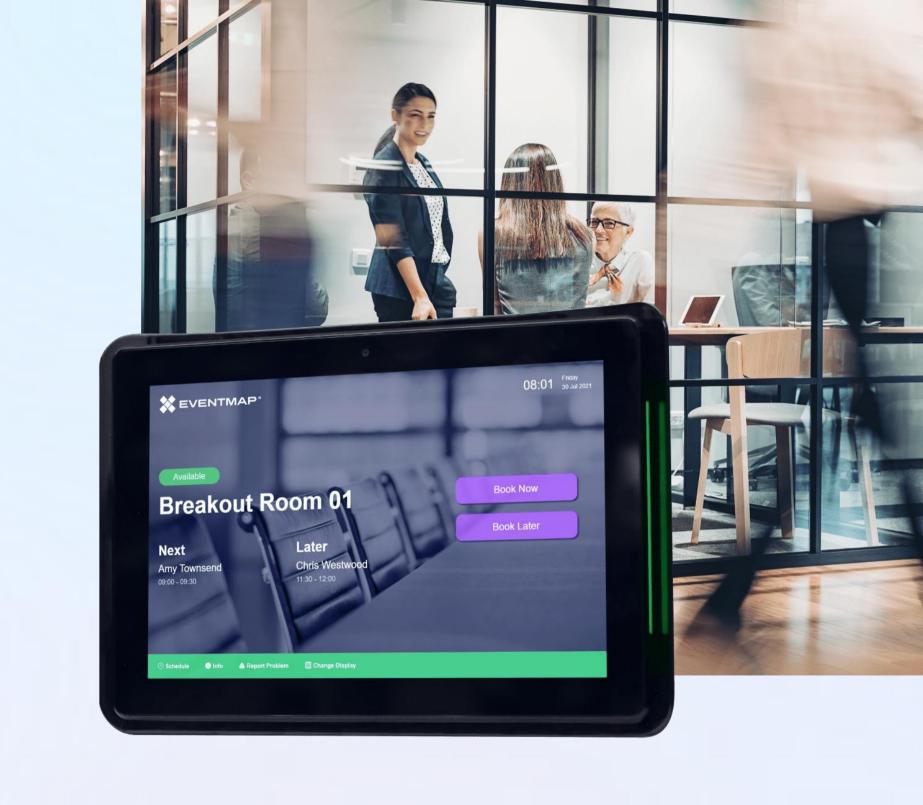




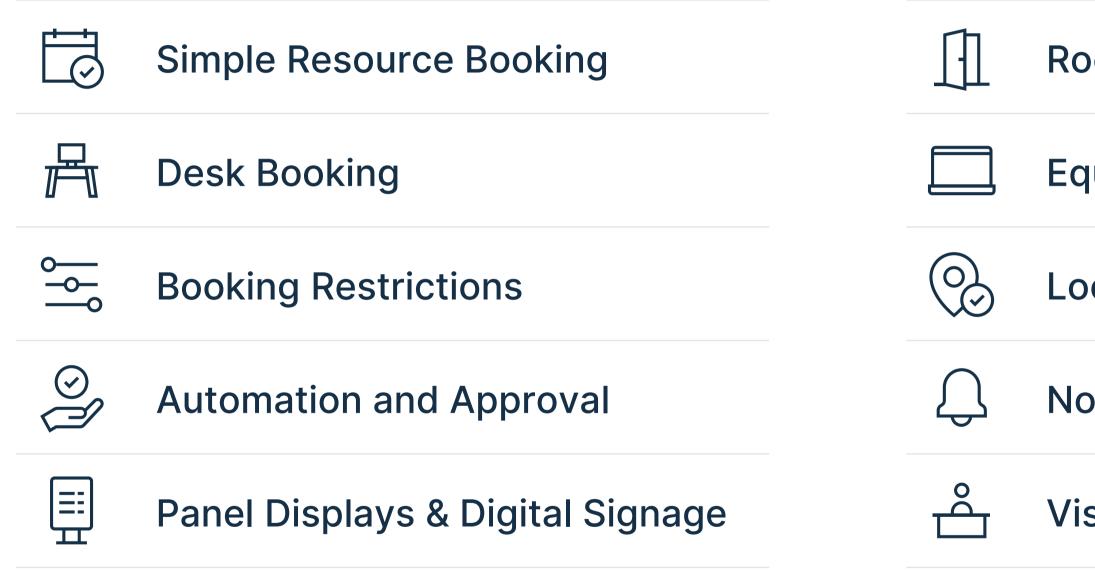
# Room panel displays and digital signage

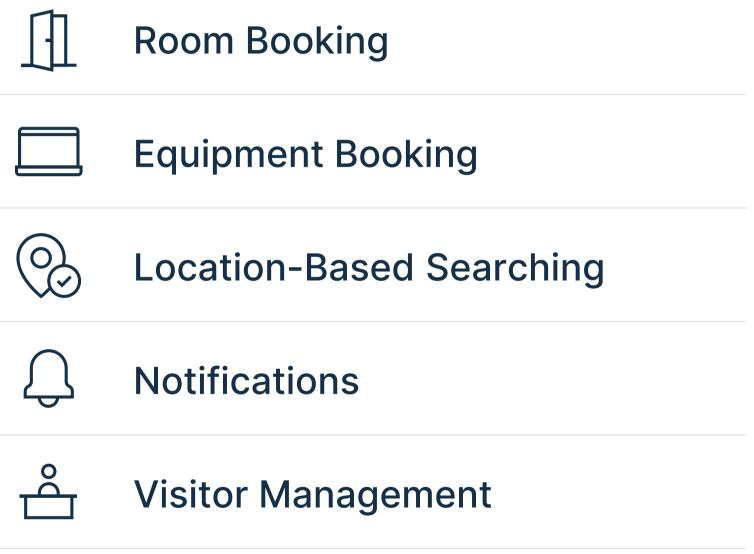
Install Booker interactive room panels for on-site management of desks and rooms. Gain instant visibility of resource status, information and schedule. Use to walk up and book now or create bookings for later. Booker can also output useful information to lobby and reception digital signage.





# **Key Capabilities**







SUCCESS STORY

# Improving Scheduling, Resourcing and Patient Satisfaction at King's College Hospital

**SECTOR** 

Healthcare

**PRODUCT** 







Over the course of the year we have been working with EventMAP to develop a solution to improve processes supporting the scheduling of Clinical Outpatient activities and resources. During this period EventMAP have taken the time to understand our needs, complexities and the challenges we face on a day-to-day basis.

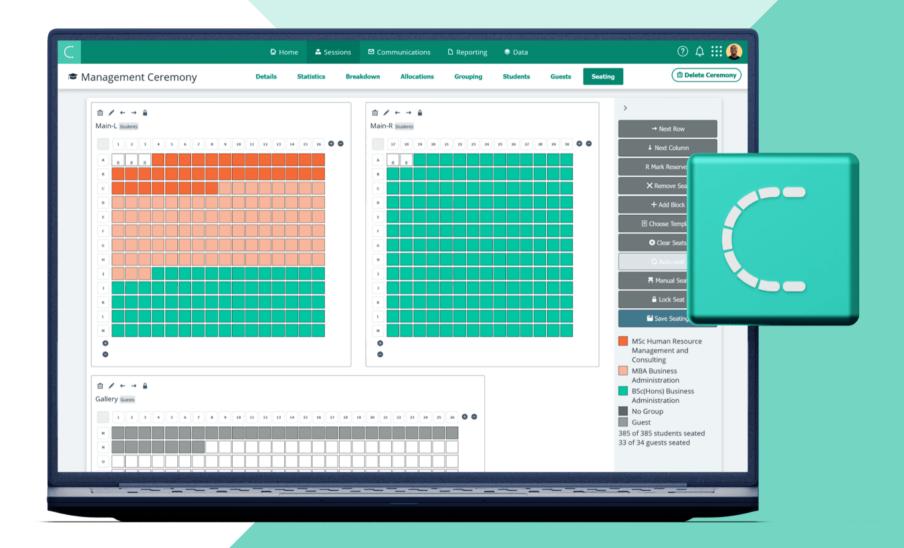
#### **Rob Durant**

Service Manager, Department of Neurosciences, King's College Hospital NHS Foundation Trust



# Ceremony Management

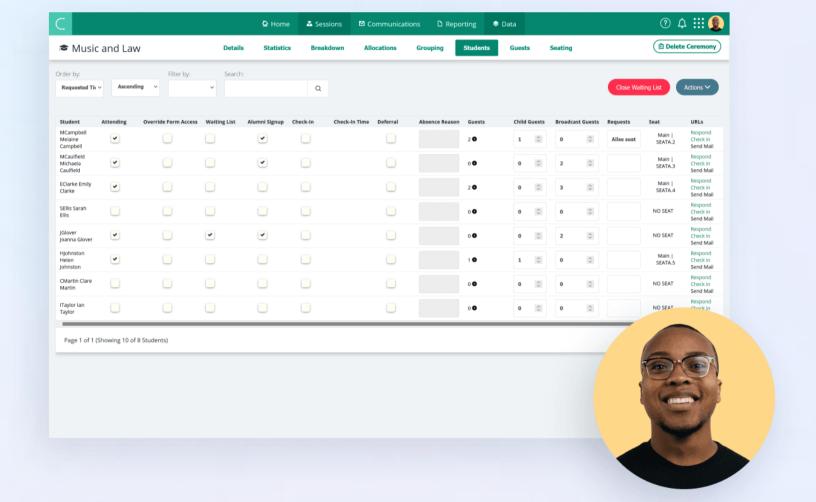
Optime Ceremonies, a complete graduation ceremony management solution





# End-to-end graduation event management

Ceremonies allows you take control of all aspects of graduation ceremony management in one place. Ceremonies offers a modern web-based user interface and allows you to leverage automation to streamline your key workflows.

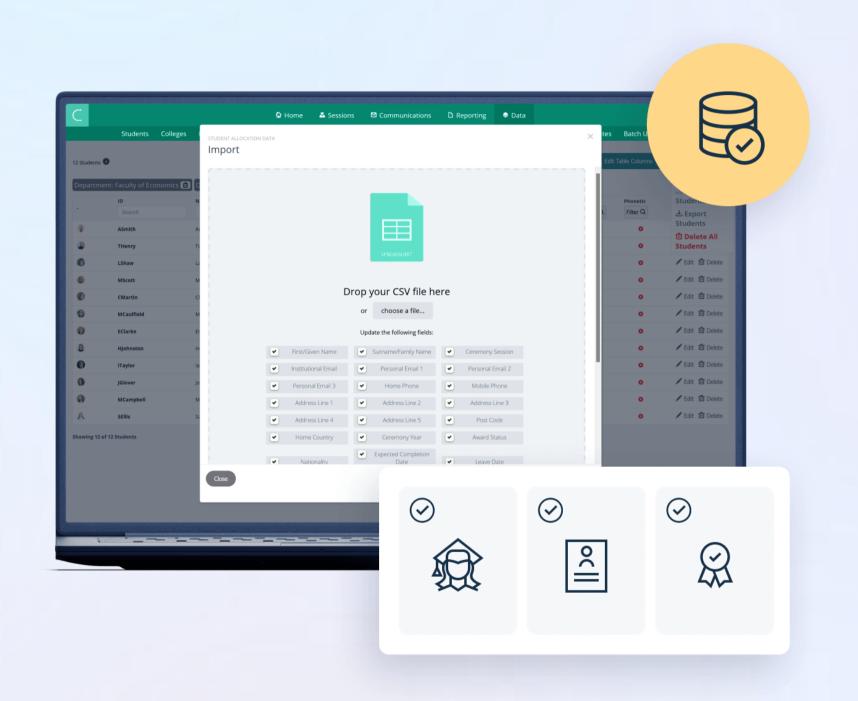




# Multiple event planning with smart data import

Ceremonies allows you to plan multiple graduation ceremony events simultaneously. Import your student data set using the straightforward CSV upload function and utilise the smart ceremony allocation rules to populate your events with students.

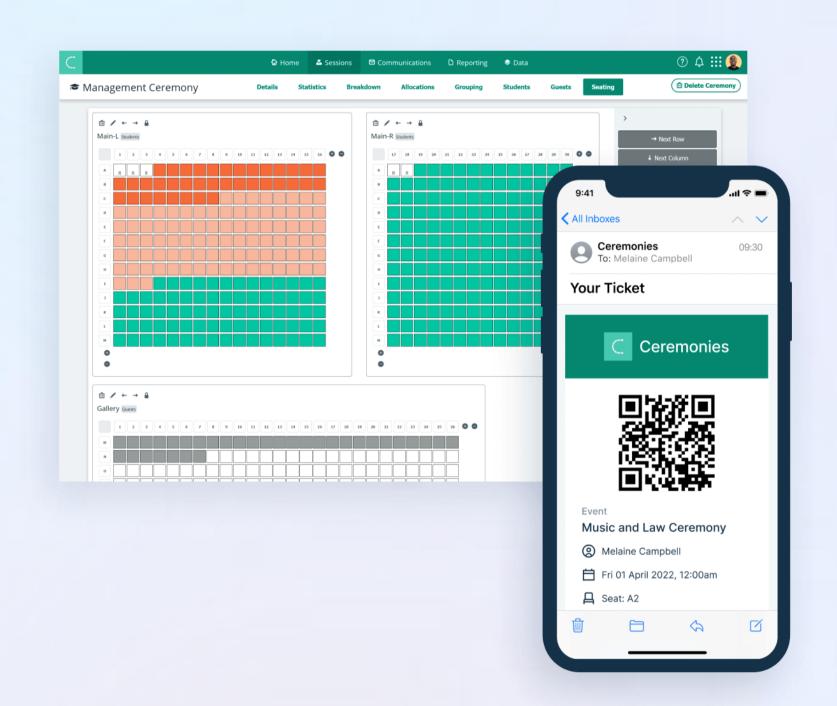




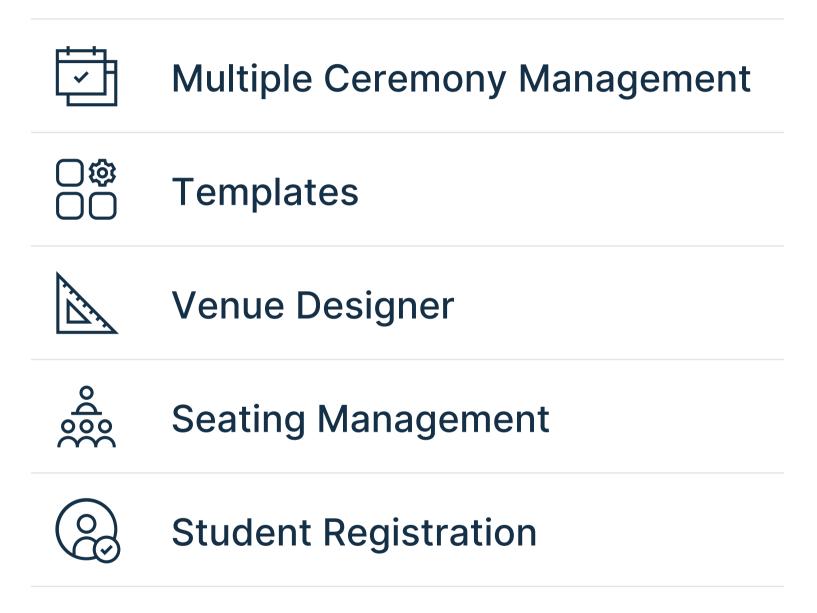
# Manage ordering, seating and tickets

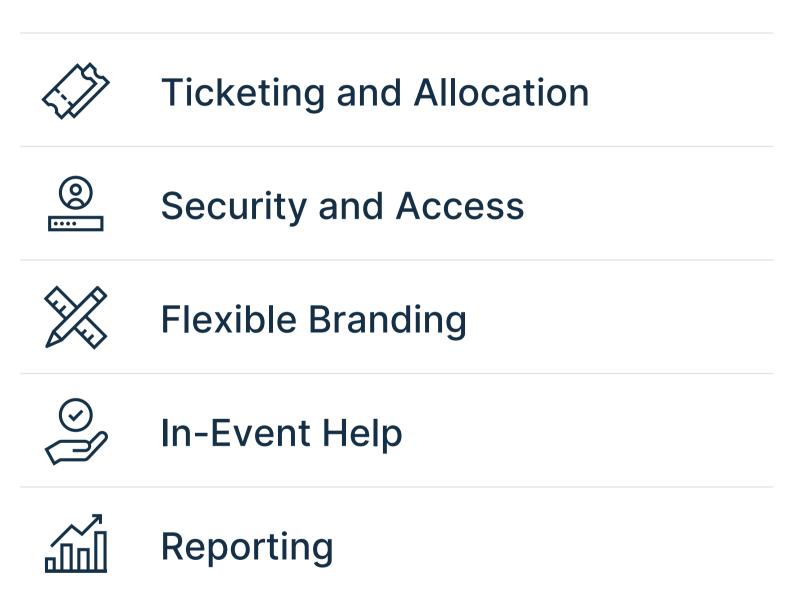
Ceremonies makes defining conferral order and auto-allocation of student and guest seats easy. Design you graduation hall and generate seating allocations automatically, then take fine-grain control using individual seat rules and ad-hoc allocations. Use the built-in communications system to mass-distribute graduate and guest e-tickets.





# **Key Capabilities**







SUCCESS STORY

# Increasing Efficiency and Performance at Lancaster University UK and Ghana

**SECTOR** 

Education

**PRODUCTS** 



- Timetabler
- Booker
- **E** Exam





In short, Lancaster are honoured by both the support and service that's been provided by EventMAP. The training times are basically non-existent, and the service level agreement is next to none; response times are excellent.

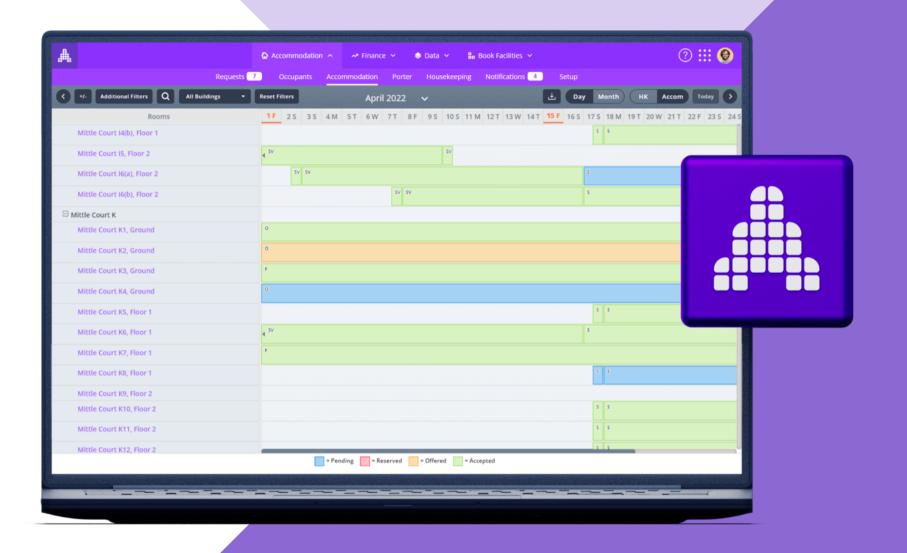
### **lan Denny**

Head of Student Registry, Lancaster University



# Accommodation Management

Optime Accommodation, plan, allocate and manage accommodation with ease



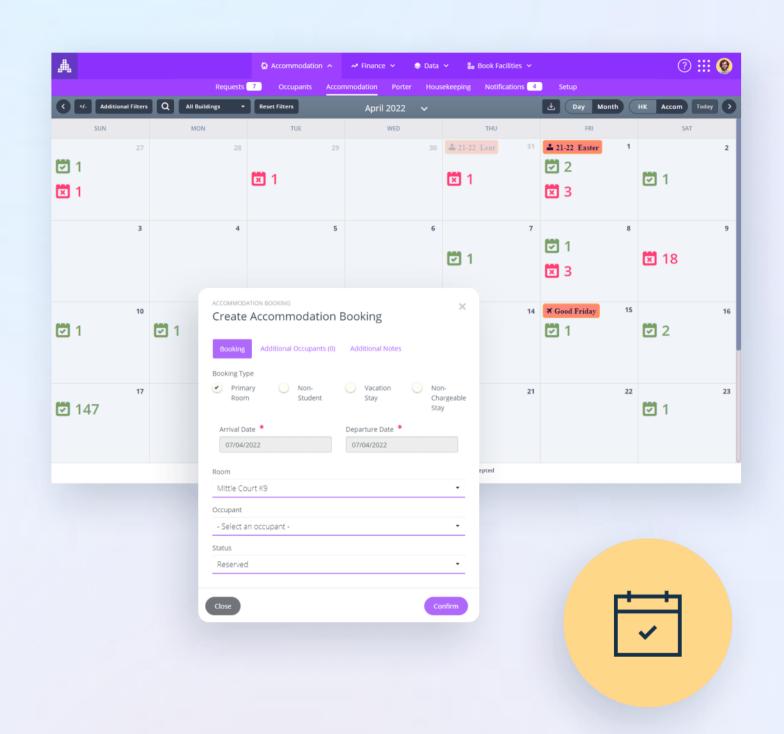




# Planning accommodation occupancy

Plan and schedule usage around occupant requirements and accommodation profiles. This is driven by captured user data such as type, preferences and current status (checking-in, checking-out) and accommodation constraints such as holidays, room-features, rental terms and price bands.

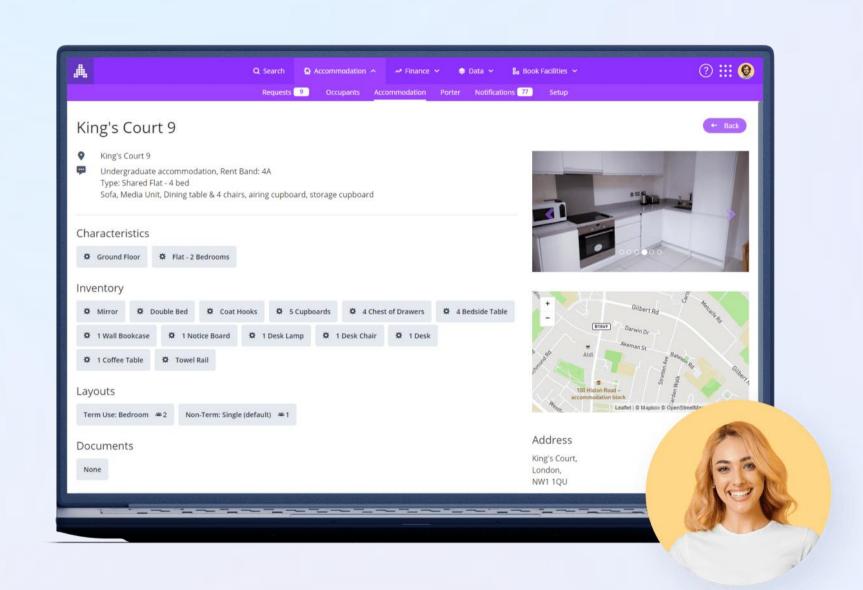




# Assist user insight with accommodation data

List accommodation type, features and amenities, along with photographs and maps. In addition, all room information is used to drive various operational solutions that provide a smooth running of your accommodation service. Room information can easily be configured, either through a management screen, or imported in bulk.



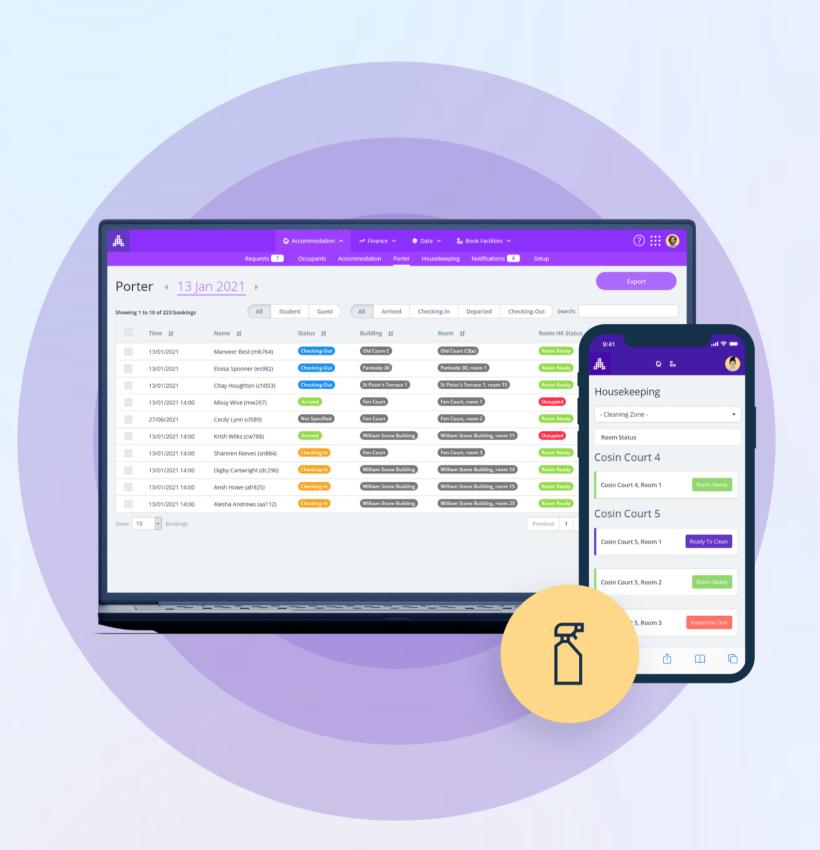


# All-in-one accommodation management

Management of the full accommodation service workflow including:

- Client payment
- Arrivals and departures
- Additional user services
- Housekeeping and inspections
- Notifications





# **Key Capabilities**

Accommodation Planner	© Client Portal
Occupant Management	Client Payment
Manage Rent and Licences	Porter Tool
Manual and Auto Allocation	Housekeeping
Self-Serve and Ballot Allocation	Financial Reporting





#### Utilisation Surveys, Auditing & Analysis

Optime Audit, effortless insight into your space utilisation



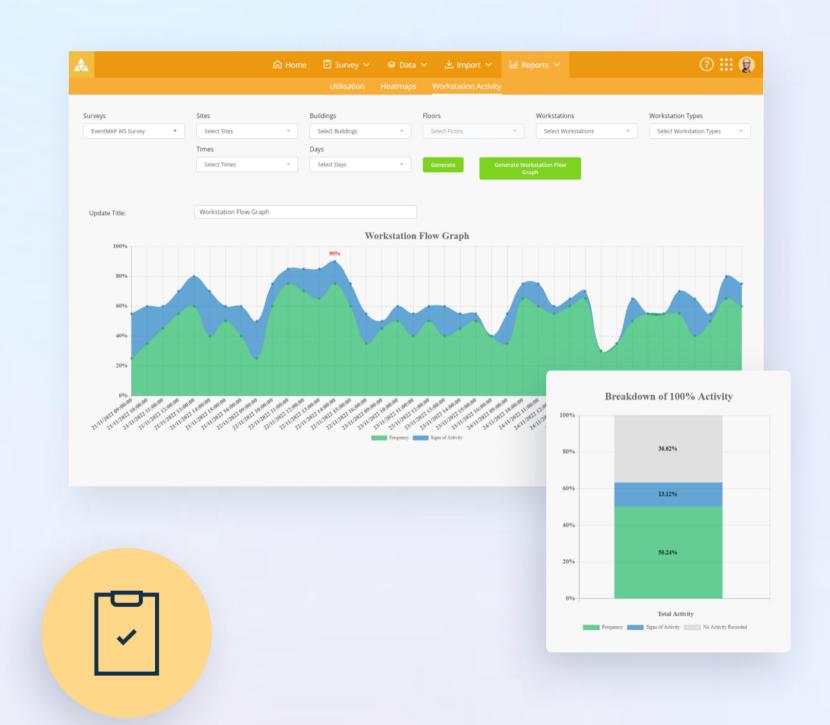




## Record and import all of your space utilisation data

Create snapshot surveys of your space on the ground, even without a data connection. In off-line mode you can pre-load data, then sync to the server when network access is available. Previous survey data can also be imported for analysis.

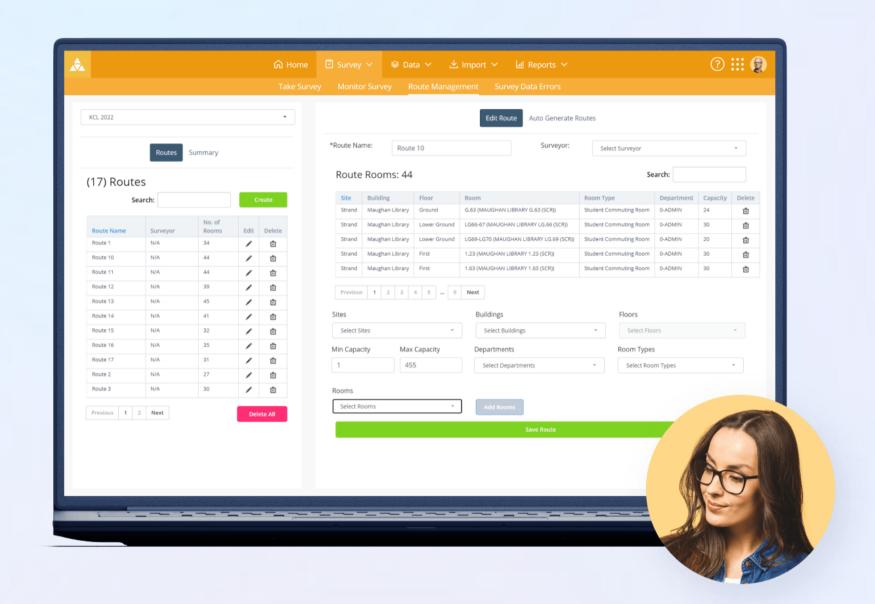




## Custom and Al assisted survey creation

A fully customisable survey at your fingertips. Audit will assist you in creating estate surveys from scratch and can automatically suggest routes based on your uploaded estate data, including timings.





### Import floorplans and add utilisation heatmap overlays

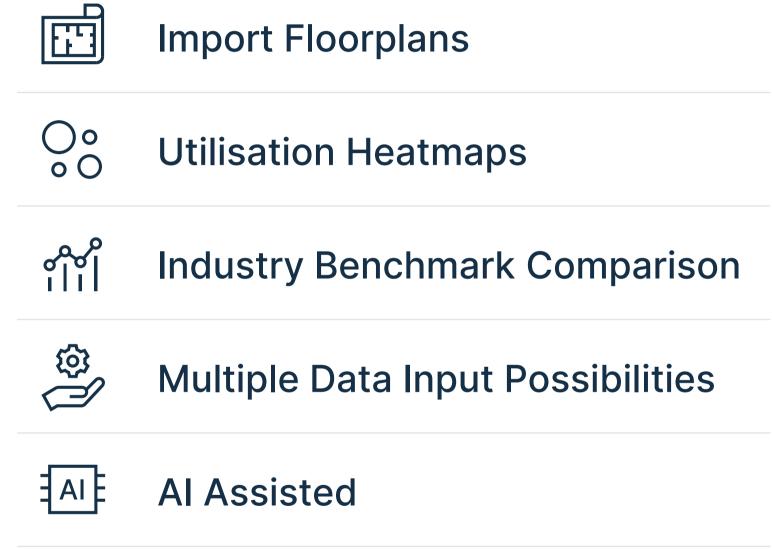
Import floorplans and easily assign the relevant space and utilisation data to view heatmaps of activity. Changes in activity over set periods can be viewed quickly through powerful, simple to use, graphical tools.





#### **Key Capabilities**

o→o o→o	Survey Creation & Route Planning		Imp
~	Live Surveying of Estate	00	Util
	Import Existing Utilisation Data		Indu
	Visual Reporting		Mul
	Activity Tracking	AI	AI A





SUCCESS STORY

## Space Utilisation Survey for King's College London



Education

**PRODUCTS** 









The information captured through this process has directly informed our estate strategy and has provided valuable insights into the use of space. Audit has provided us with considerably more flexibility, as we are able cut the data in more ways to fully understand space use across the institution.

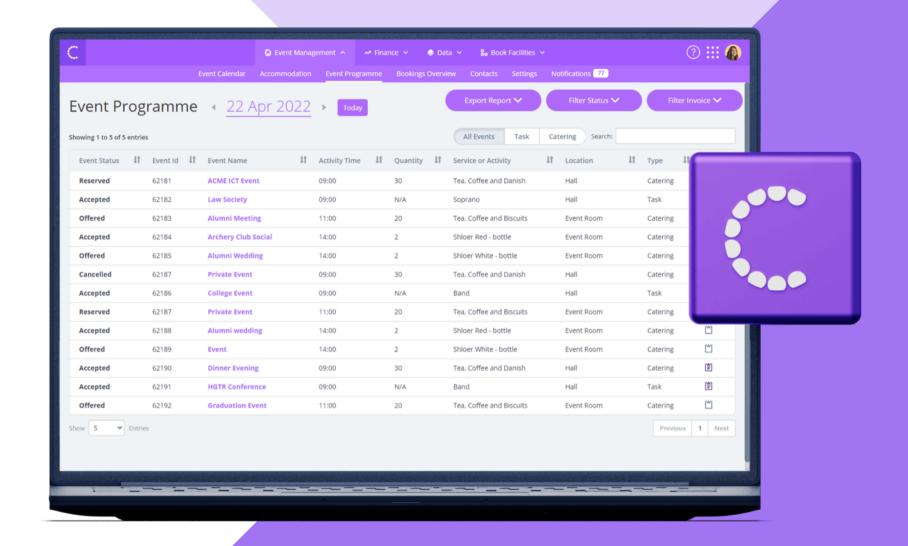
#### **Paul Wheeler**

Director of Space and Workplace Management, Estates & Facilities, King's College London



## Conference Planning & Management

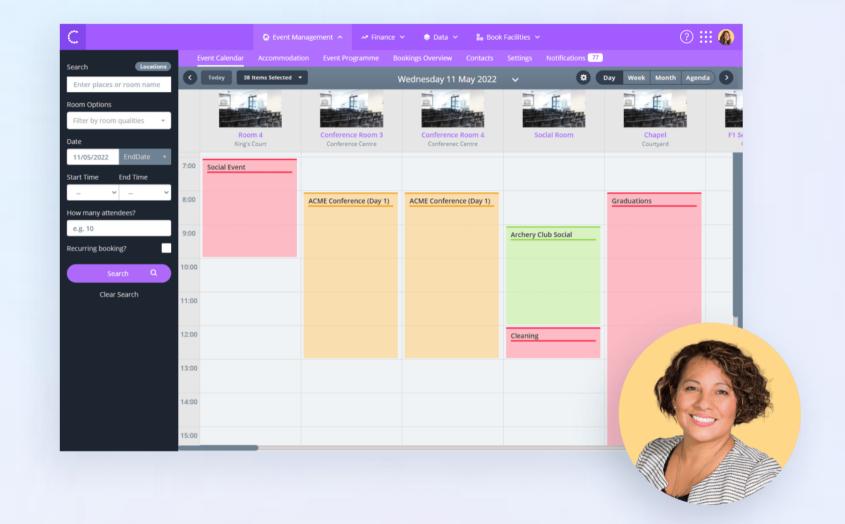
Optime Conference, a complete solution for conference and event management





## Get a complete view of your venues and events

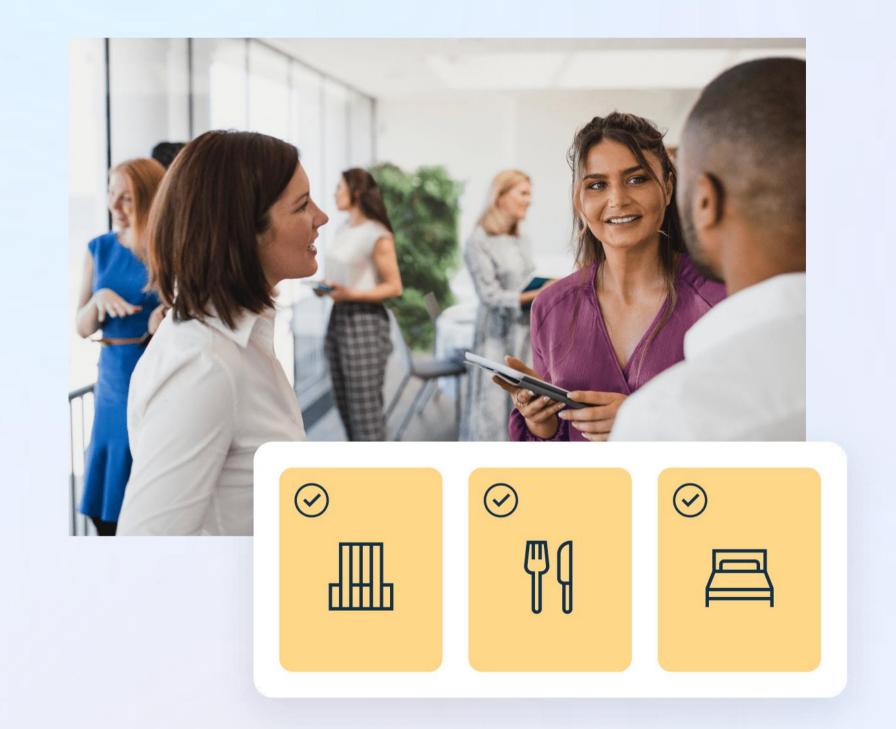
Conference makes it simple to plan and have complete understanding of how your events and activities resources are being used.





## Simple step-by-step event reservation

Conference breaks down the event reservation process into simple steps – venues, catering, accommodation and other activities and services.

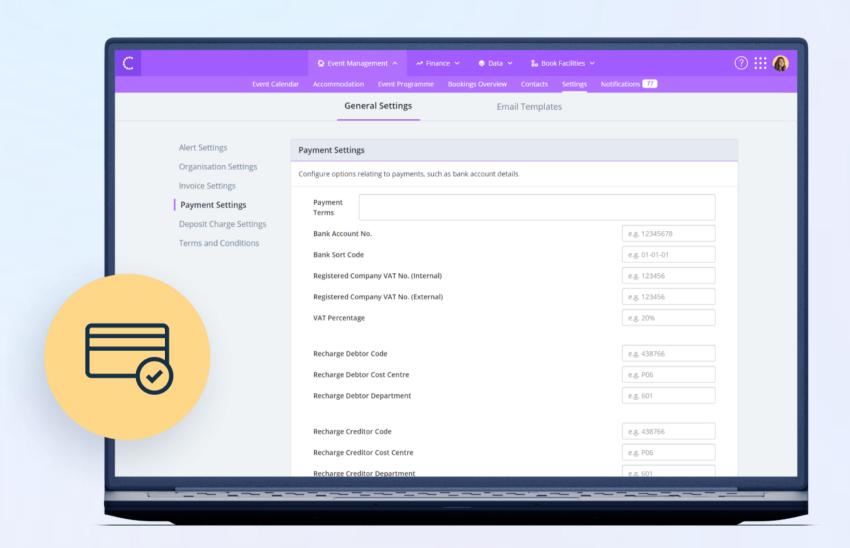




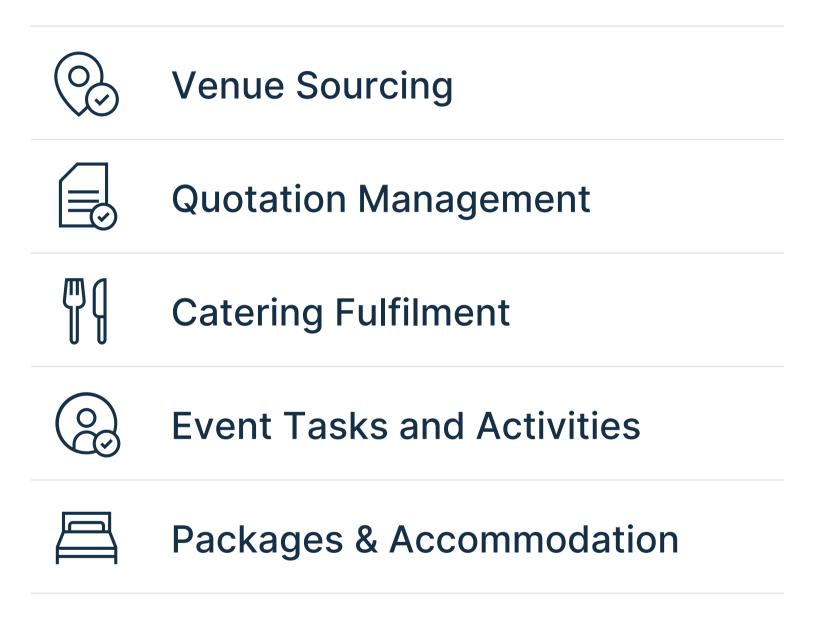
### Reduce time consuming administration

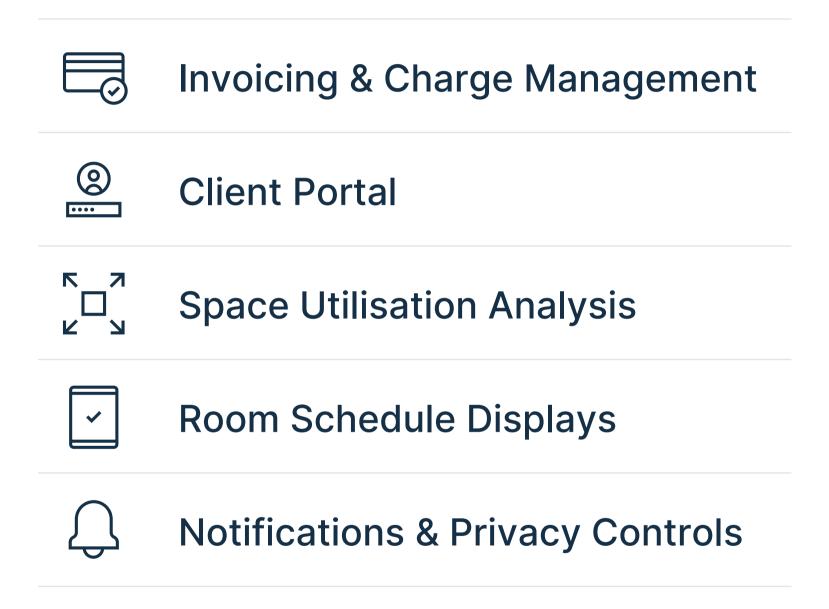
Conference makes it quick and easy to create booking reservations and customer quotes, as well as automating the complete customer charges, discounts and invoicing process.





#### **Key Capabilities**



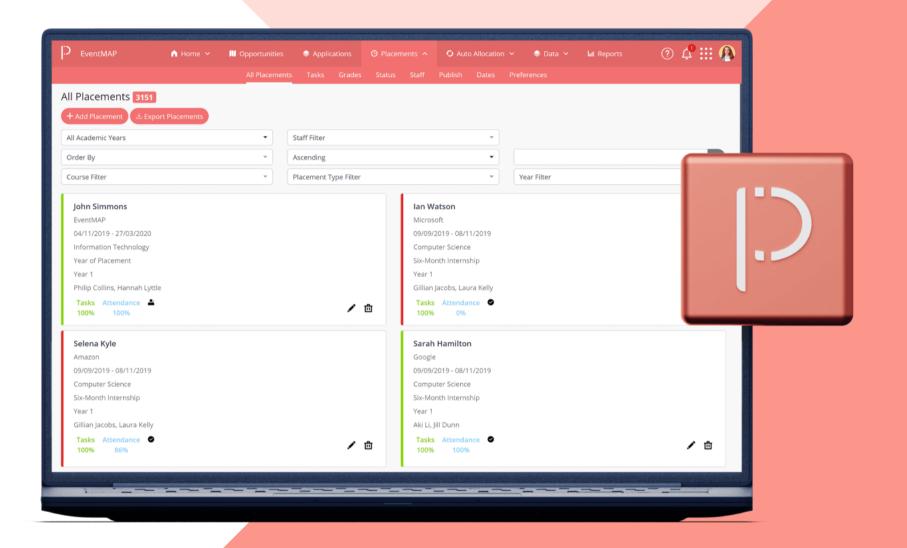






## Employee & Student Placement

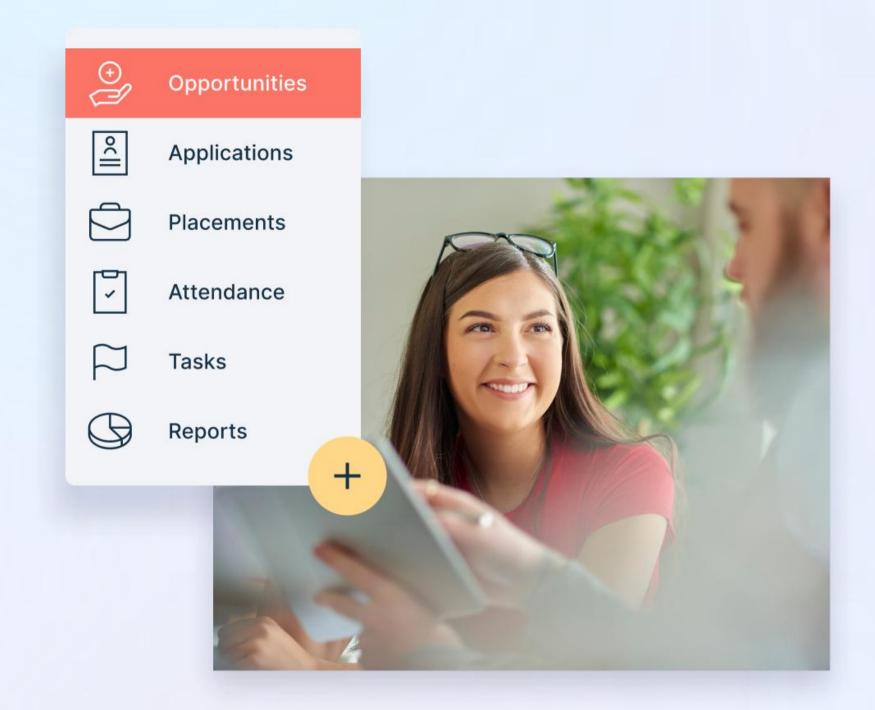
A centralised environment to manage the complete student placement lifecycle





## Complete placement management workflow

From opportunity listing, to student application, to interview stages, through to on-placement task tracking and attendance monitoring. All made simple and delivered in real-time through Placement.

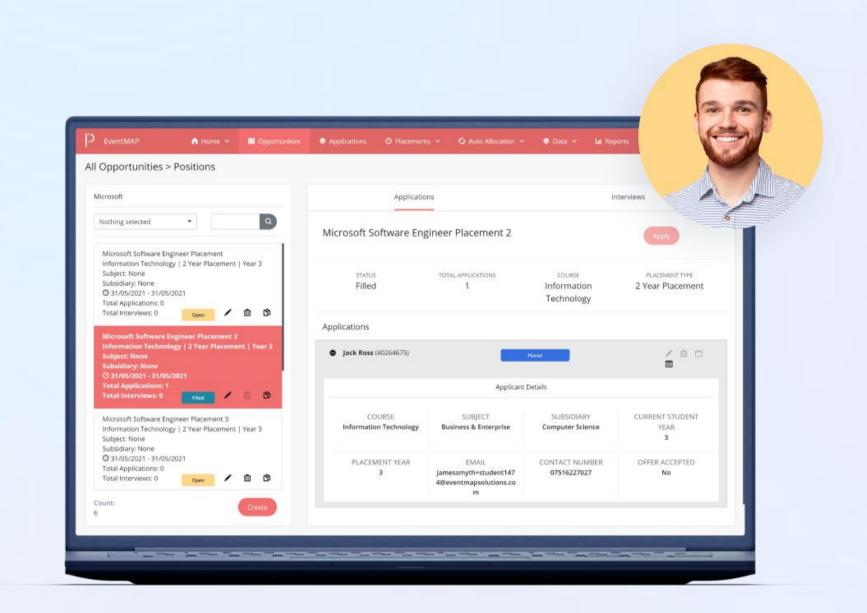


## Keep track of all your placement positions

Placement has built in tracking for:

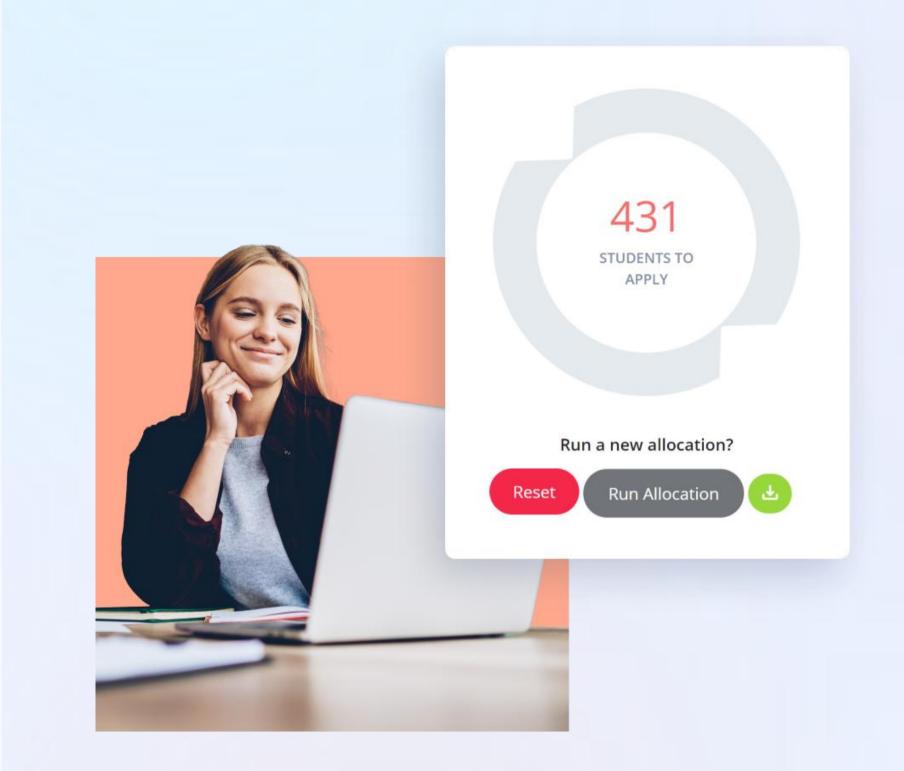
- Provider opportunity listings
- Student applications
- Tutor site visits
- Student placement progress
- Attendance





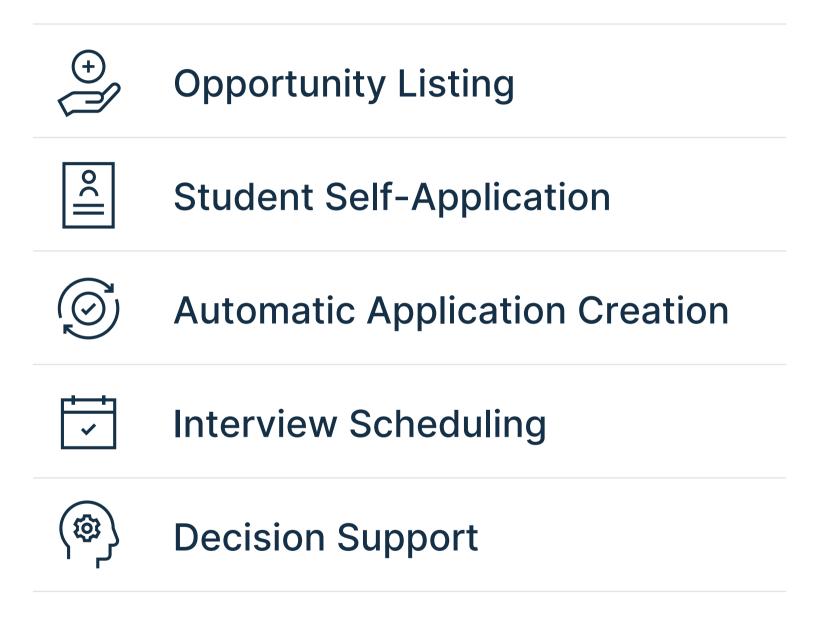
### Put Placement to work with auto-allocate

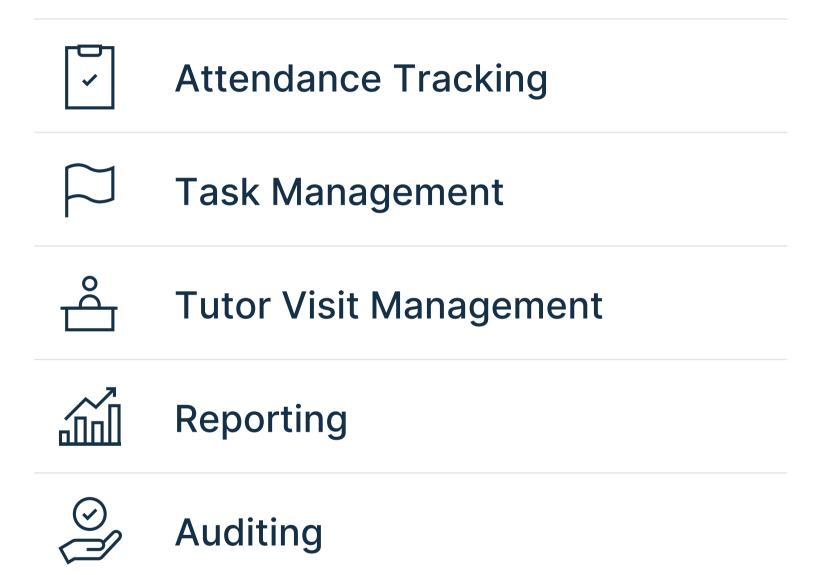
Placement saves you time and effort by doing some of the thinking for you. Auto-allocate assigns students to potential placement opportunities based on programme, level of study and a variety of allocation rules and user-defined constraints.





#### **Key Capabilities**



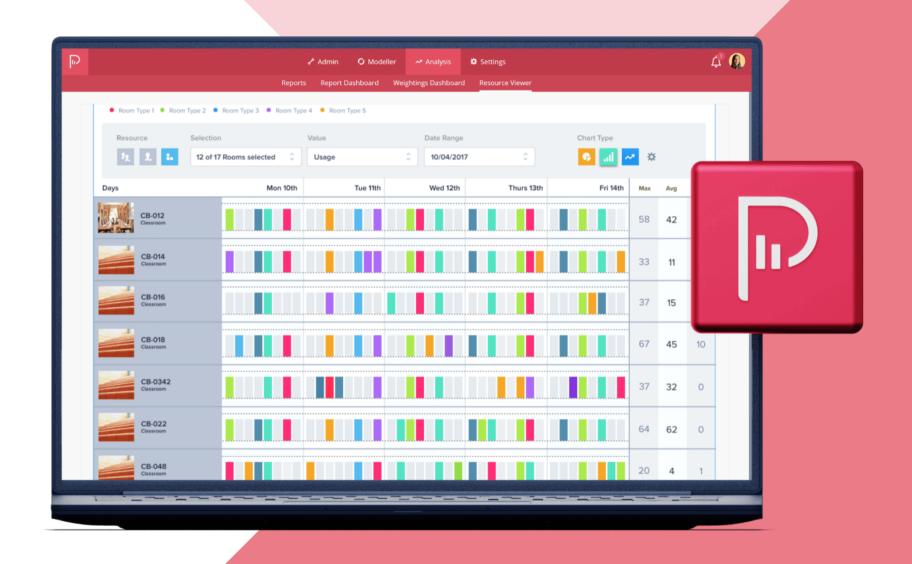






## Space, Resource & Activity Planning & Optimisation

Optime Planner, fast and powerful scenario modelling

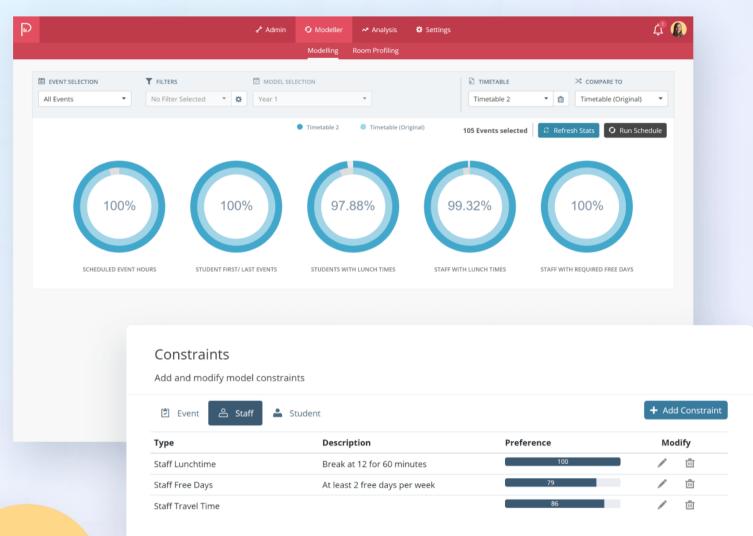




#### **Smart modelling**

Planner uses the Optime Scheduling Engine to automatically produce "what if" scenario models within seconds. The models generated are used to compare and analyse various potential impacts to your estate. Providing valuable information to help determine the best working approaches to adopt.

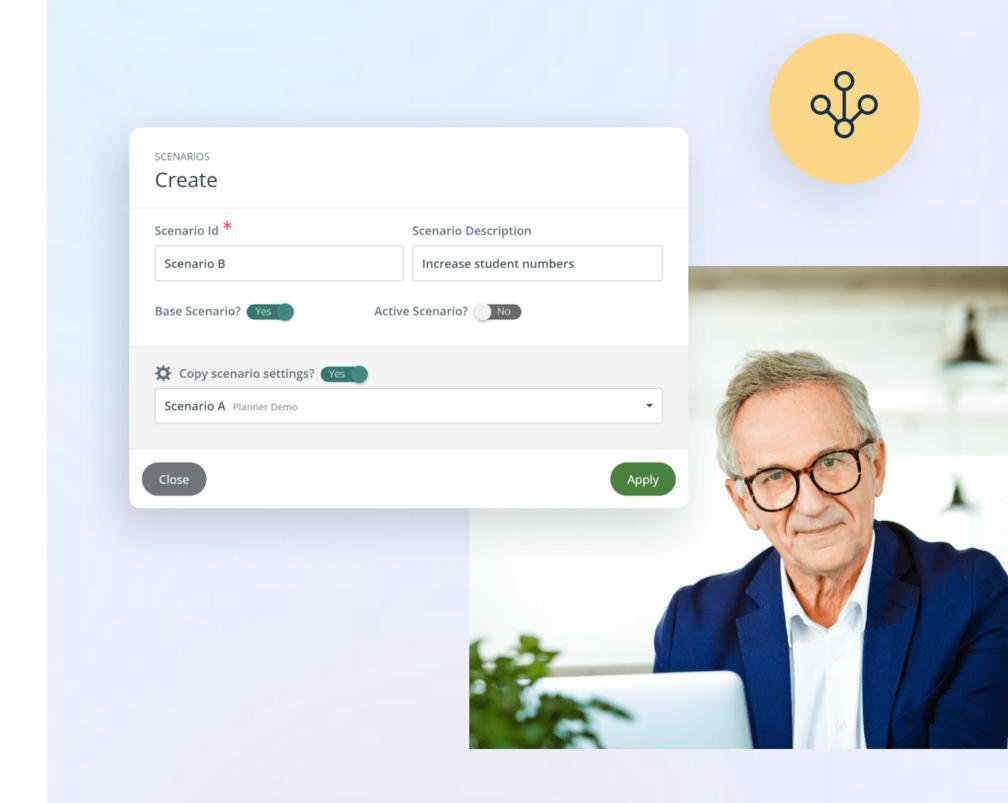






#### Clear scenario versioning

Planner automatically creates a "base" scenario model, used for analysis of the current situation against further variations of the model. Planner then helps create and store multiple branching versions for model experimentation and comparison.





## Interactive and engaging reporting

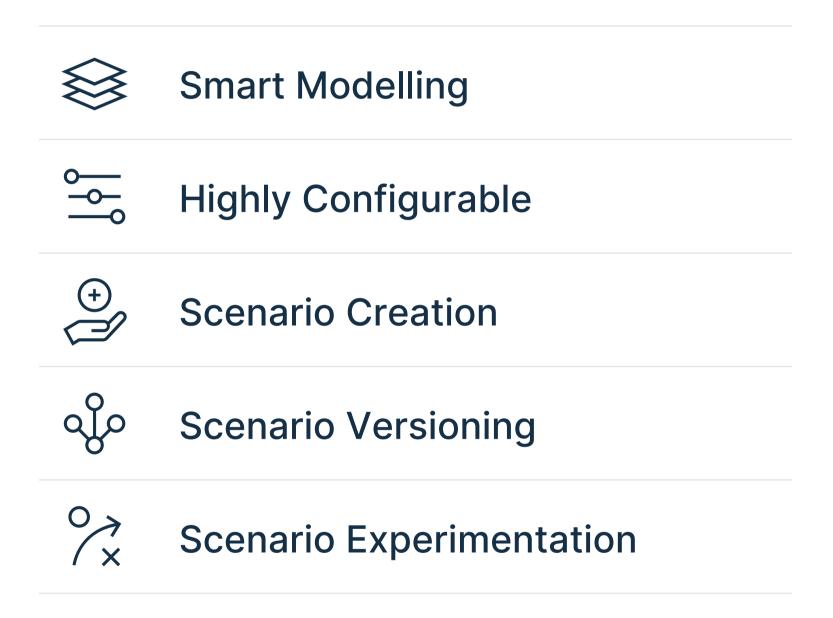
Engage stakeholders and executive audiences with Planner's reporting tools:

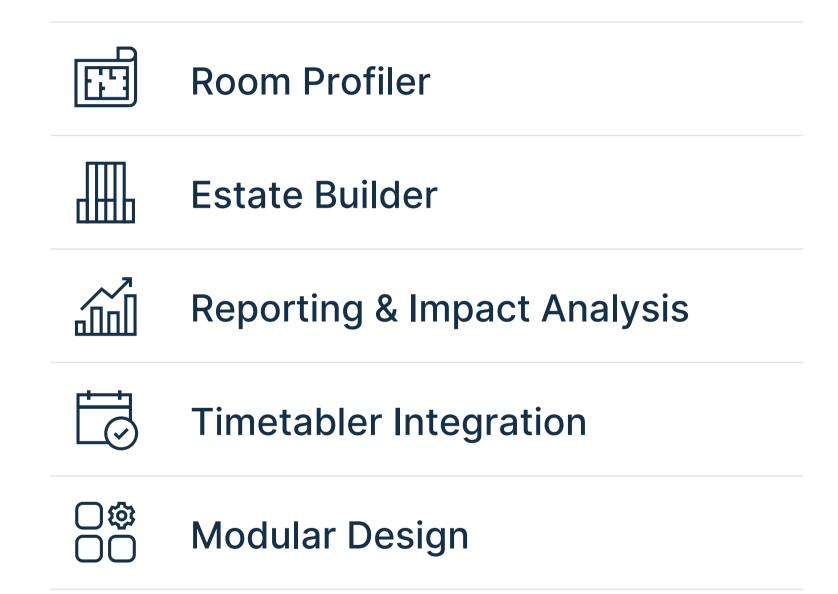
- Quick-look dashboard style comparisons (show changes from base model or between multiple years/scenarios)
- Highly configurable, tailor specific areas of interest
- Detailed reporting for deeper analysis





#### **Key Capabilities**



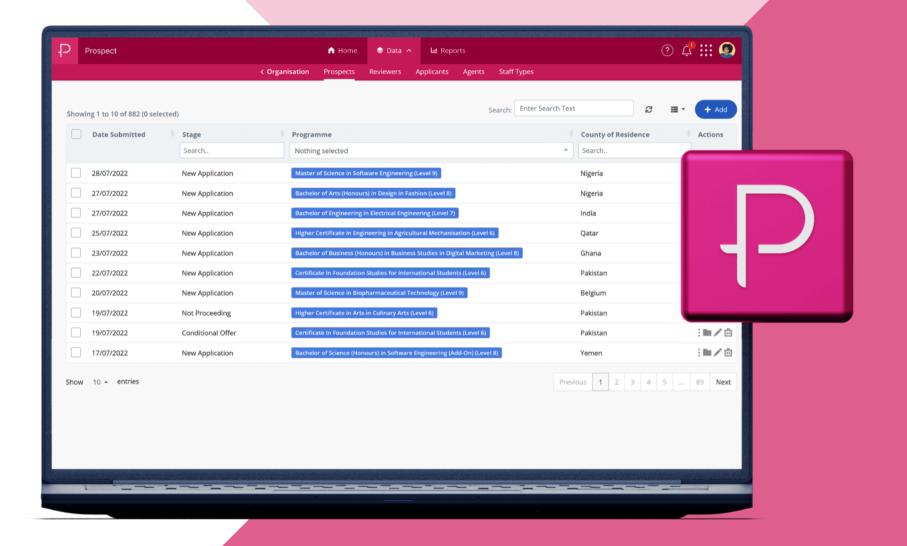






#### **Student Recruitment**

Optime Prospect, a comprehensive, user friendly, administration solution for use in the recruitment of students

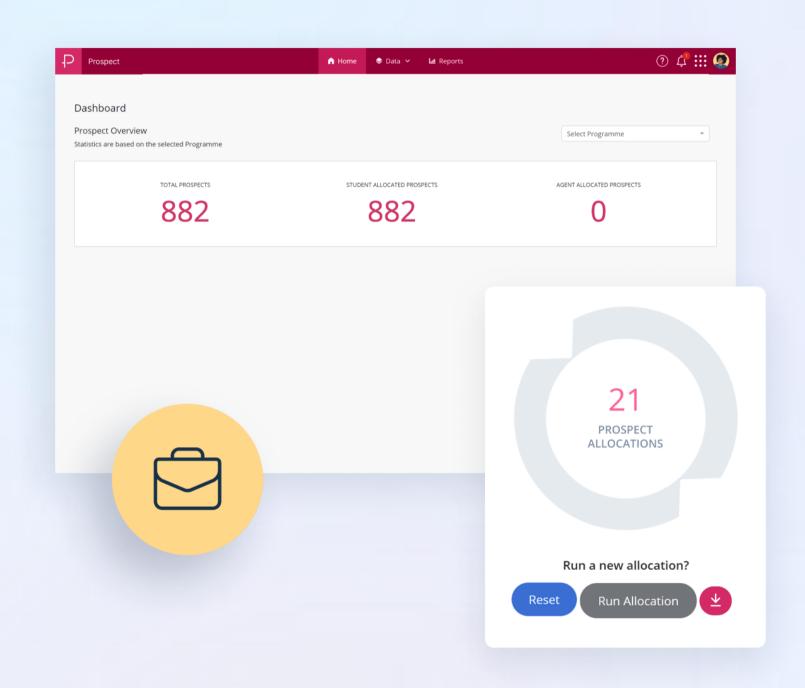




## Complete student recruitment management workflow

From initial information capture, through to review and internal referral by academic colleagues as part of the selection process, to subsequent offer, Optime Prospect will smooth the process.

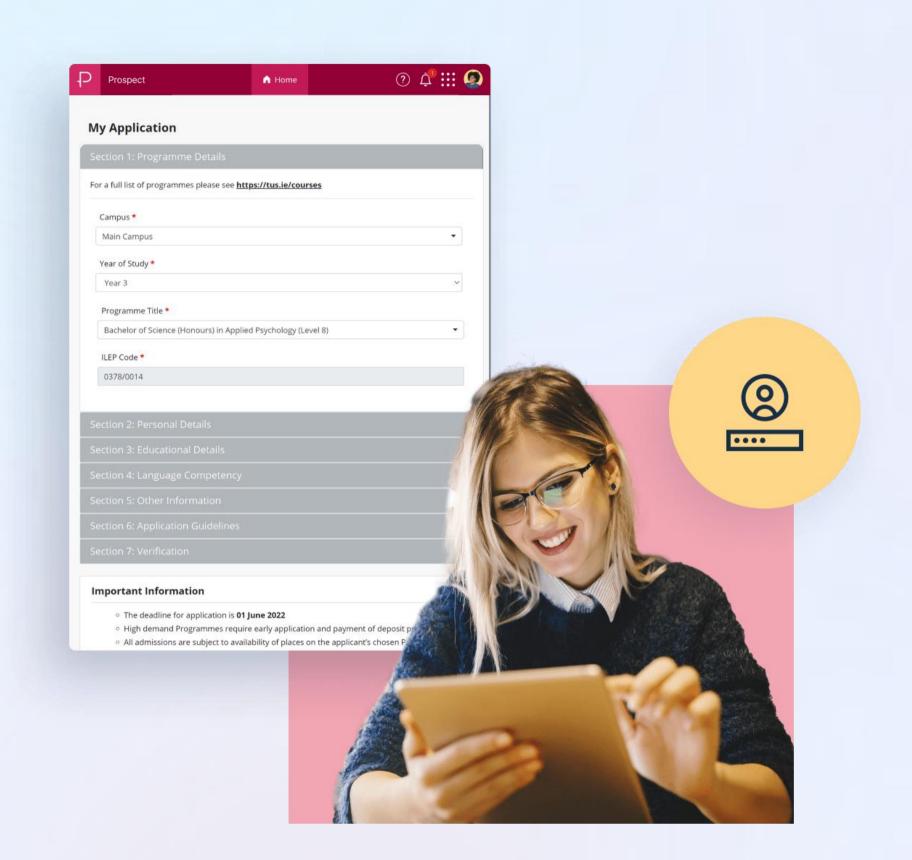




### Put Prospect to work, with flexible user-access

Allow internal stakeholders, and external candidates or agents relevant access to allow them to interact with your institution and begin the application process. Optime Prospect ensures an easier and more secure recruitment process.

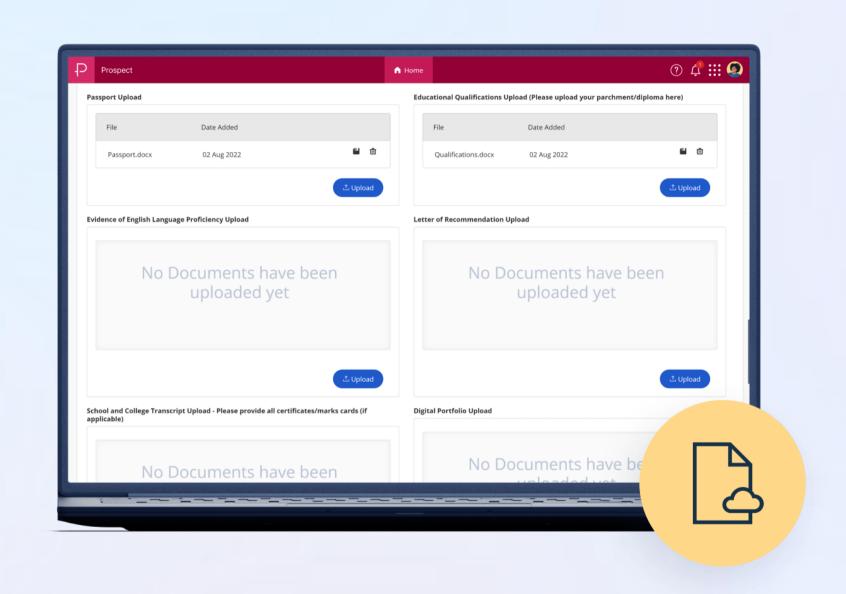




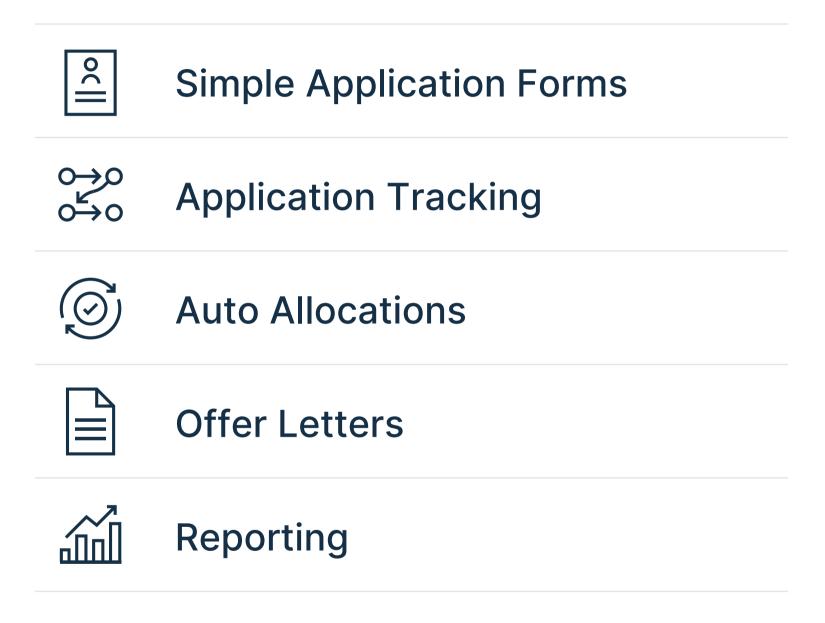
## Easing the data collection process

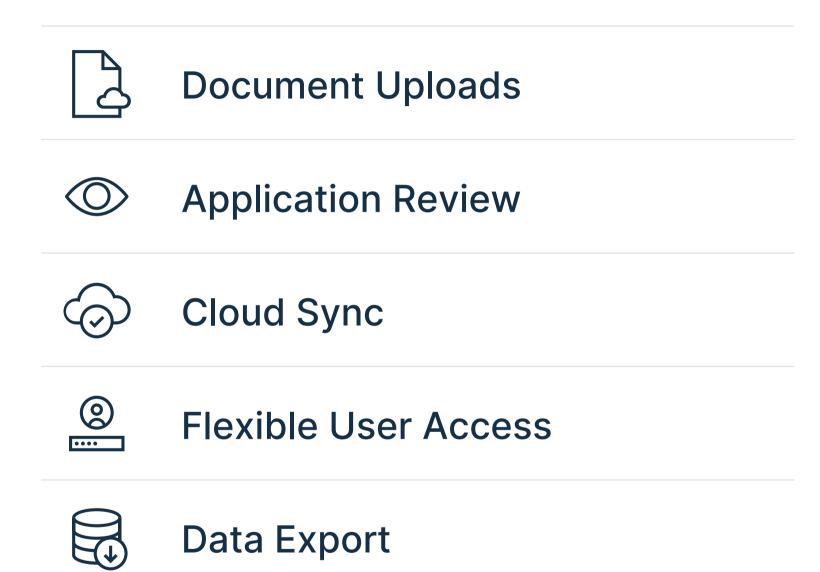
Users start their registration process with a straightforward application form. Prospect facilities documentation upload to support the applicant review process. Application progress can be tracked to ensure no steps are overlooked. Including a report detailing an overview of applications received.





#### **Key Capabilities**

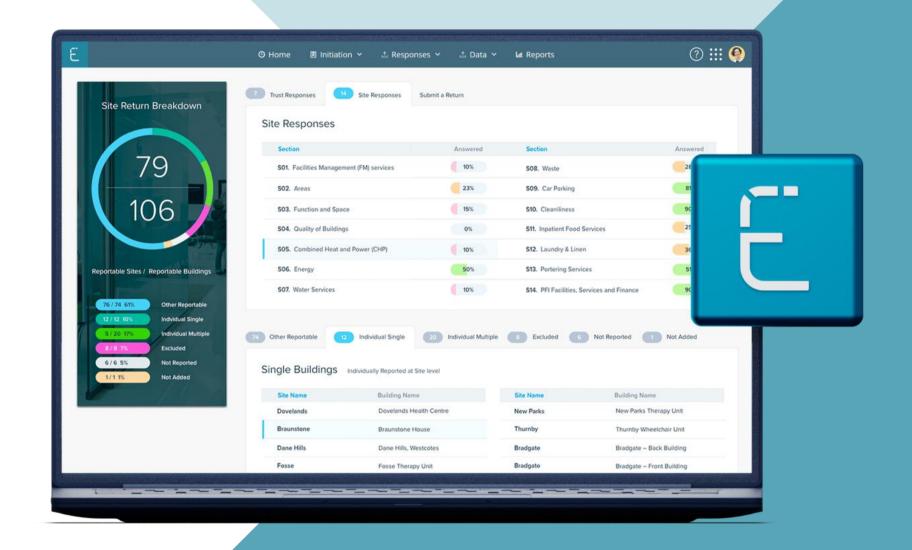






## Real-time Feedback & Intelligence on Returns

Optime ERIC, driving efficient, transparent and accurate real-time data in NHS estates



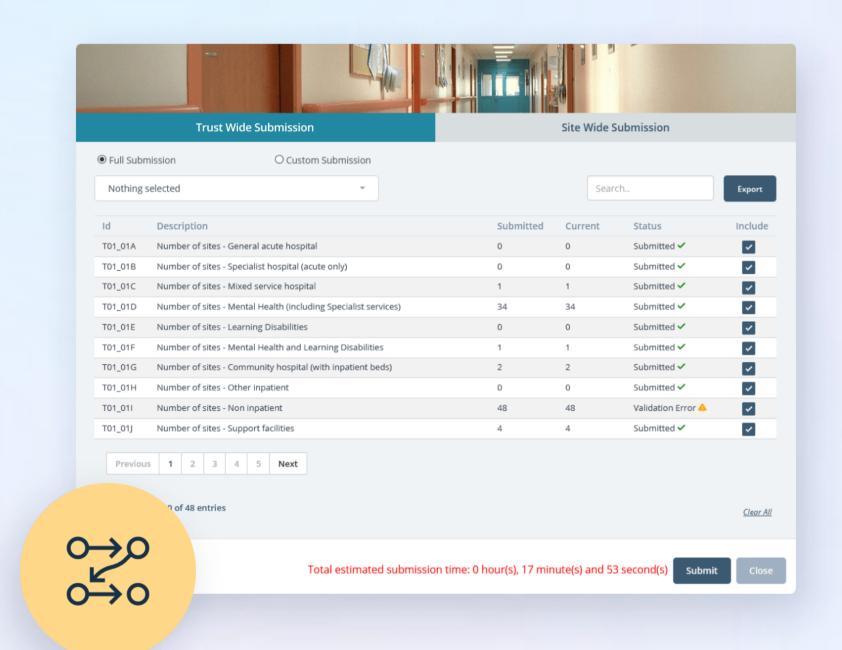




## Effective support for the full returns process

ERIC guides you from core data capture right through to the submission and verification of returns. During submission ERIC highlights any exceptions that occur, which can then be amended. And at all times, live return progress is shown on the home dashboard.

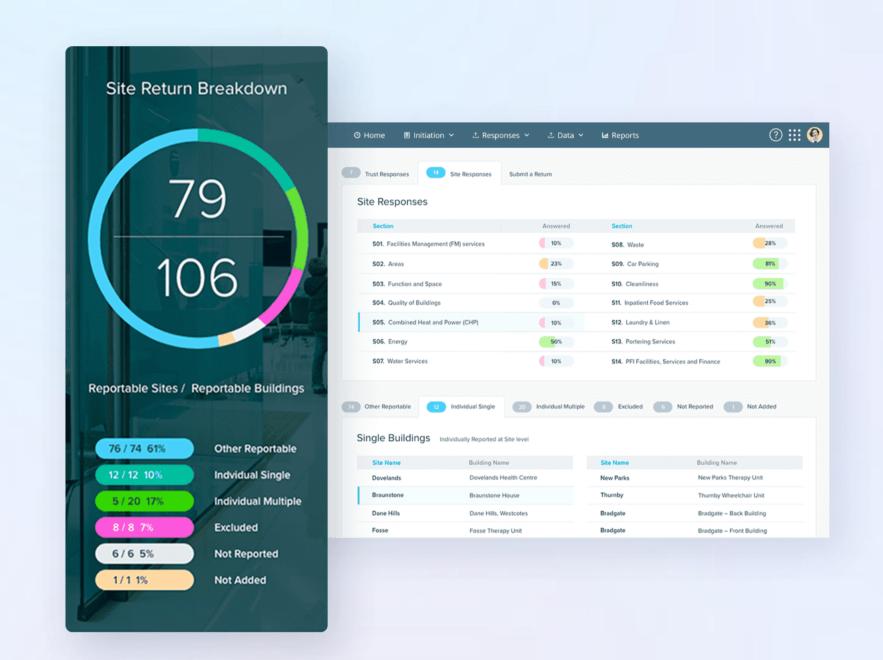




## Real-time feedback and intelligence

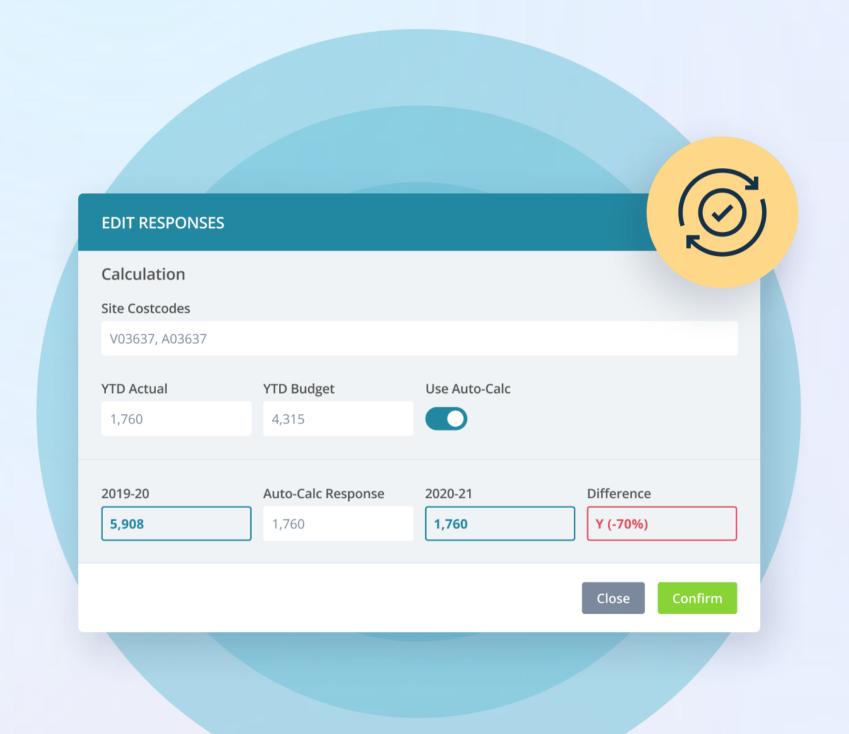
ERIC provides real-time overviews of all aspects and phases of the delivery population process, including when and how long until the return is due, the sites being reported on, how they are being reported and the status of each question.





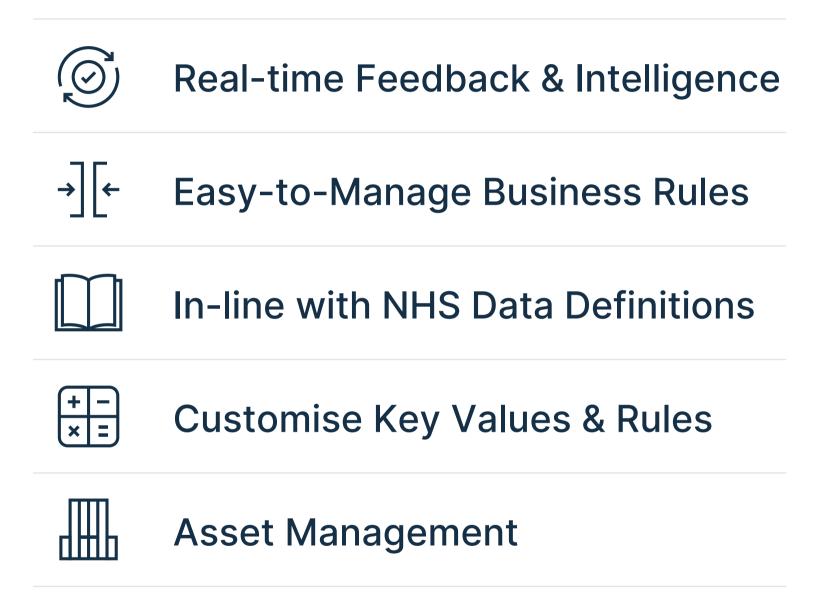
#### **Automated responses**

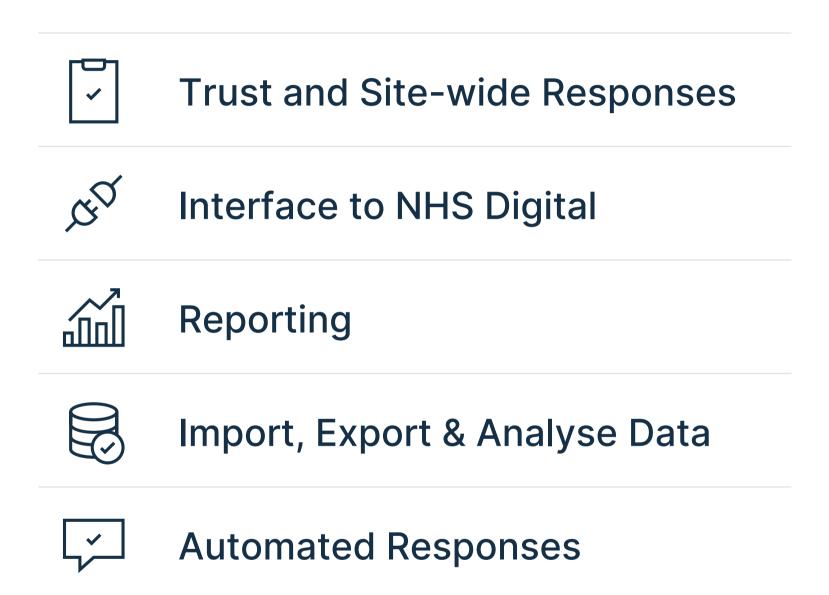
Once core data has been loaded and questions have been configured, the user can quickly see auto-suggested responses based on NHS defined algorithms. A detailed trace of how the value was reached is also provided for full transparency.





#### **Key Capabilities**







SUCCESS STORY

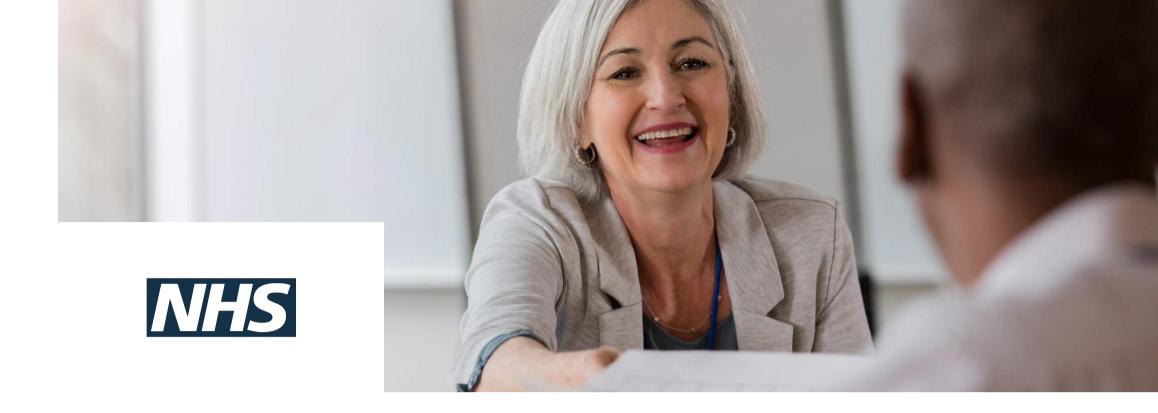
# Development of ERIC with Central and North West London NHS Foundation Trust

**SECTOR** 

Healthcare

**PRODUCTS** 







The ERIC Automation Solution created with the help of EventMAP has significantly reduced the time we spent creating our ERIC return. The administrative burden of collating all of the data has also become so much simpler. This solution is exactly what we need, and have been waiting for.

#### **Irene Pail-Semenov**

Head of Asset Management, CNWL NHS Foundation



#### Demo our products

Free time-limited evaluation access is available on any Optime product. You can also request to arrange a live demo with the EventMAP team.

