ASIO BOOKING

User-friendly booking solution as a secure, localizable and reliable cloud service



®



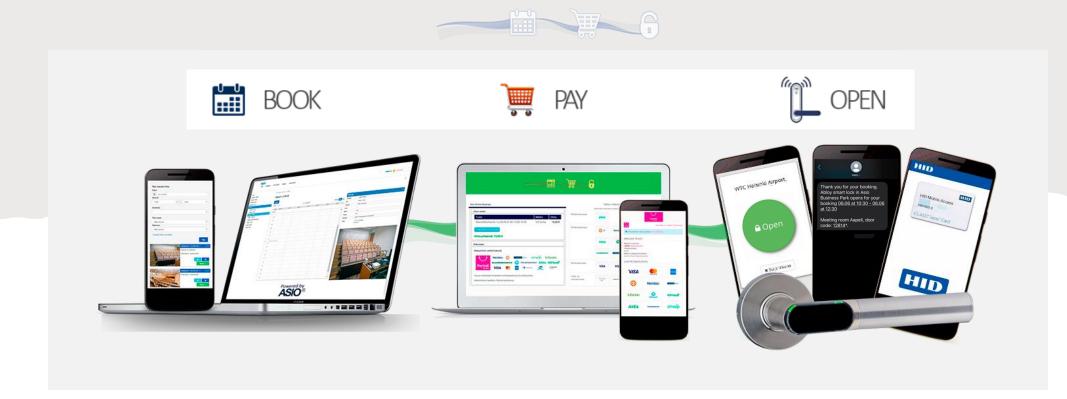






BOOK – PAY – OPEN

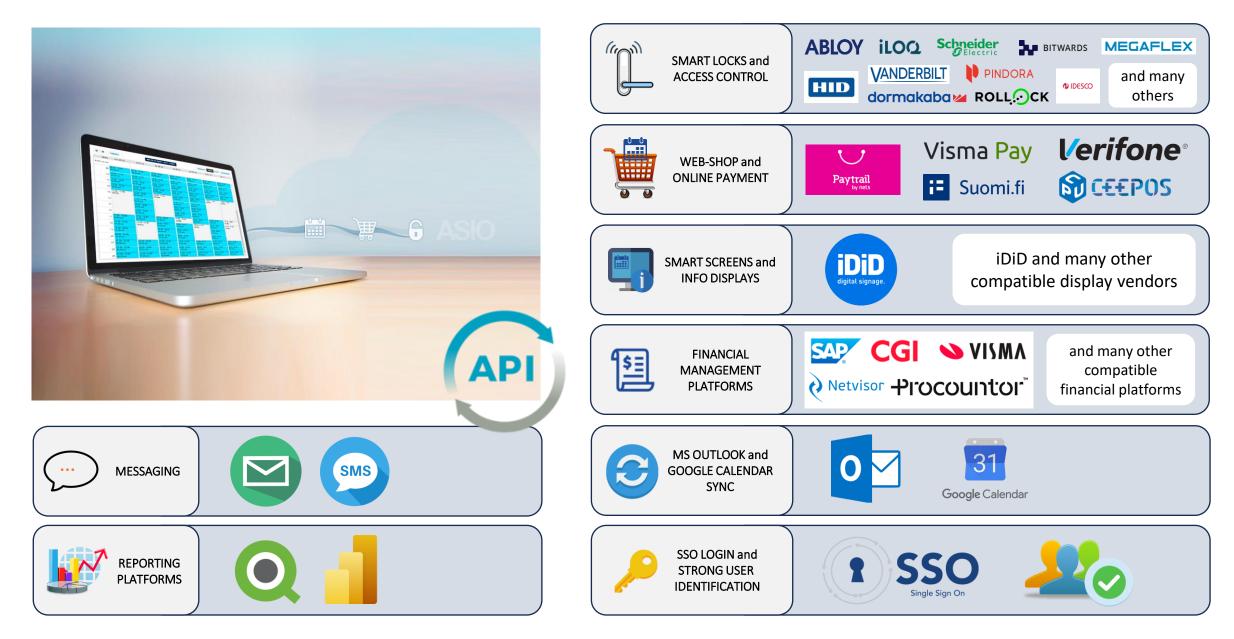
Book online, pay your booking online, and get an access grant for your booking



- Online booking and web-payment
- Access control of smart locks for bookings
- Smart lock opening experience via door codes, web-links and mobile apps

BOOKING SOLUTION AS A CLOUD SERVICE

Open and modular platform architecture with broad range of external integrations





CROSS-INDUSTRY SOLUTION

Booking services for various types of focused industry needs



Cities and municipalities

Booking platform covering the needs of sports, education, culture and leisure activities. Solution level integration with online payment, physical access and financial management.



Booking service designed for the needs of sports arenas and facilities. User experience with web payment and smart lock control for online bookings.

Business parks

Booking system tailored for the advanced needs of business parks and office hotels. Service interfaces with catering and lobby, coupled with SSO-login using company business account.



Congregations

Booking service for the communal spaces of congregations and churces. Safe access to spaces via strong user identification upon booking.

Restaurant services Catering booking solution for restaurants and catering service providers. Coupling venue reservation with servings and billing of orders.

Condominiums Reservation solution for shared spaces used by residents. Smart lock integration for safe space access.

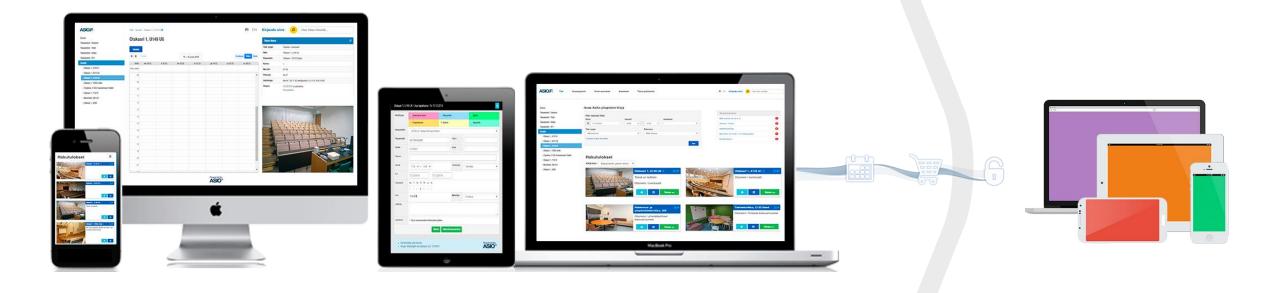
Asio solution fit also for:

- Event organizers
- Educational institutes and universities
- Sports clubs
- Gyms
- Resource and device booking
- Accommodation booking

- **Ticket sales**
- Parking booking
- Boat berth booking
- Storage booking
- Golf-simulator booking
- Padel & tennis booking

CROSS-DEVICE SERVICE RESPONSIVENESS

Booking services work across devices, with design focus in mobile use





Asio books millions of spaces annually

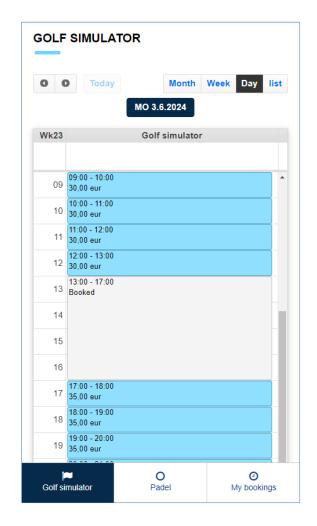


- Click to Book
- Works also in mobile
- Includes web-shop for booking payment
- Includes access grants for smart locks

Wk22	К1	K2	K3
all-day			
09	09:00 - 10:00	09:00 - 10:00	09:00 - 10:00
	25,00 eur	25,00 eur	25,00 eur
10	10:00 - 11:00	10:00 - 11:00	10:00 - 11:00
	25,00 eur	25,00 eur	25,00 eur
11	11:00 - 12:00	11:00 - 12:00	11:00 - 12:00
	25,00 eur	25,00 eur	25,00 eur
12	12:00 - 13:00	12:00 - 13:00	12:00 - 13:00
	25,00 eur	25,00 eur	25,00 eur
13	13:00 - 16:00	13:00 - 14:00	13:00 - 14:00
	Booked	25,00 eur	25,00 eur
14		14:00 - 15:00 25,00 eur	14:00 - 15:00 Booked
15		15:00 - 16:00 25,00 eur	15:00 - 16:00 25,00 eur
16	16:00 - 17:00	16:00 - 17:00	16:00 - 17:00
	25,00 eur	25,00 eur	25,00 eur
17	17:00 - 18:00	17:00 - 18:00	17:00 - 18:00
	25,00 eur	25,00 eur	25,00 eur
18	18:00 - 19:00	18:00 - 19:00	18:00 - 19:00
	25,00 eur	25,00 eur	Booked
19	19:00 - 20:00	19:00 - 20:00	19:00 - 20:00
	25,00 eur	25,00 eur	25,00 eur
20	20:00 - 21:00	20:00 - 21:00	20:00 - 21:00
	25,00 eur	25,00 eur	25,00 eur
21	21:00 - 22:00	21:00 - 22:00	21:00 - 22:00
	25,00 eur	25,00 eur	25,00 eur
22	22:00 - 23:00	22:00 - 23:00	22:00 - 23:00
	25,00 eur	25,00 eur	25,00 eur
23	23:00 - 23:59	23:00 - 23:59	23:00 - 23:59
	25.00 eur	25:00 eur	25:00 eur

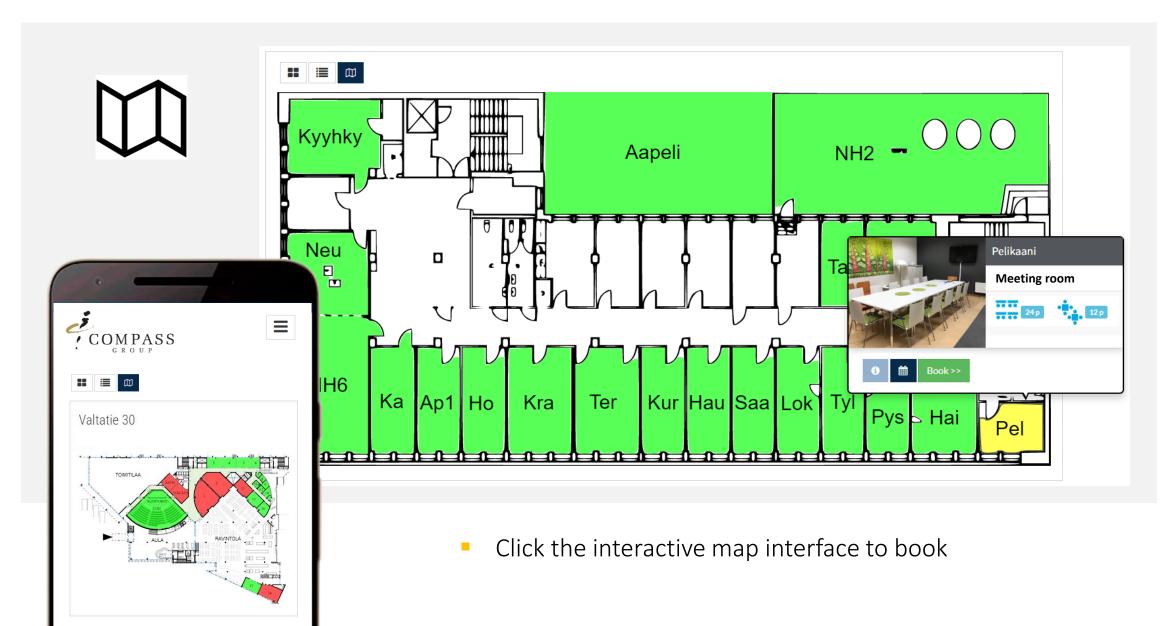
BOOKING SERVICES DESIGNED FOR MOBILE USE



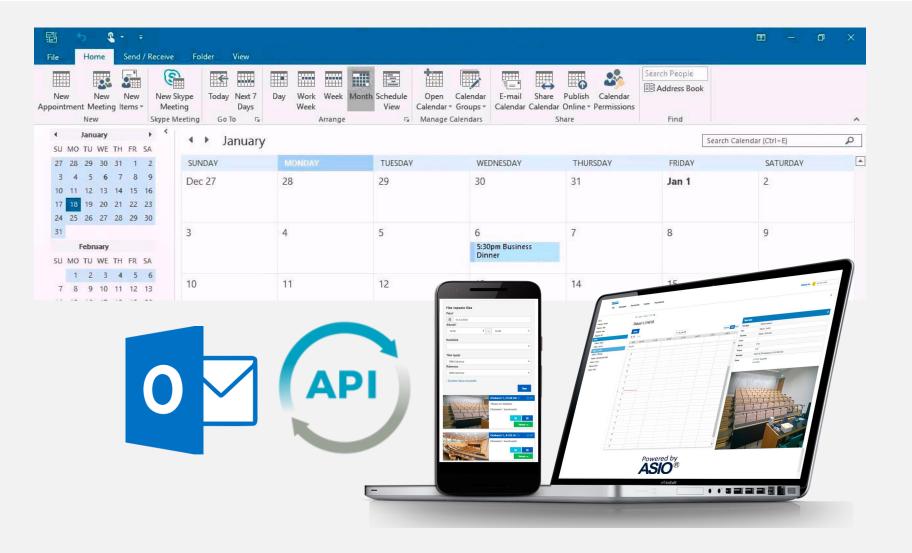


Book all courts at once Book one court						
0 0	Today	MO 3.6.2024	Day 2 da			
Wk23	K1	K2	K3			
09	09:00 - 10:00	09:00 - 10:00	09:00 - 10:00			
	25,00 eur	25,00 eur	25,00 eur			
10	10:00 - 11:00	10:00 - 11:00	10:00 - 11:00			
	25,00 eur	25,00 eur	25,00 eur			
11	11:00 - 12:00	11:00 - 12:00	11:00 - 12:00			
	25,00 eur	Booked	25,00 eur			
12	12:00 - 13:00	12:00 - 13:00	12:00 - 13:00			
	25,00 eur	25,00 eur	25,00 eur			
13	13:00 - 14:00	13:00 - 14:00	13:00 - 16:00			
	25,00 eur	25,00 eur	Booked			
14	14:00 - 15:00 25,00 eur	14:00 - 15:00 25,00 eur				
15	15:00 - 16:00 25,00 eur	15:00 - 17:00 Booked				
16	16:00 - 17:00 25,00 eur		16:00 - 17:00 25,00 eur			
17	17:00 - 18:00	17:00 - 18:00	17:00 - 18:00			
	25,00 eur	25,00 eur	25,00 eur			
18	18:00 - 19:00	18:00 - 19:00	18:00 - 19:00			
	25,00 eur	25,00 eur	Booked			
19	19:00 - 20:00	19:00 - 20:00	19:00 - 20:00			

BOOKING FROM A MAP







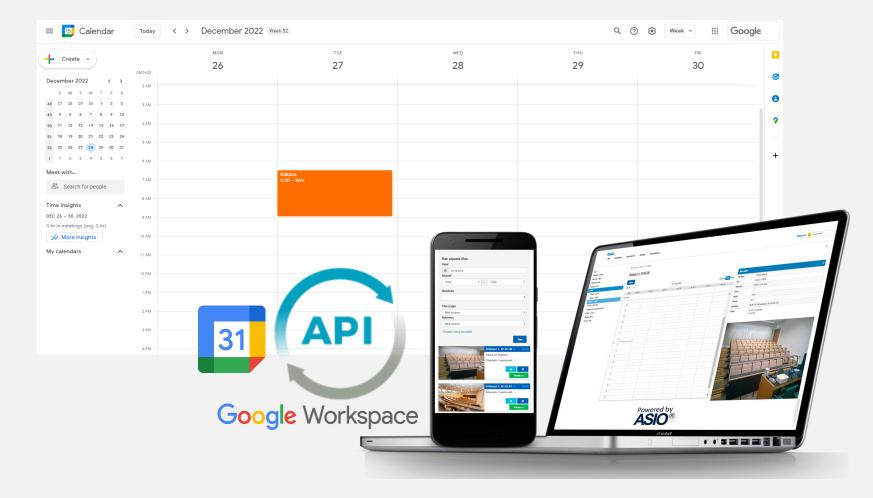


- Booking with MS Outlook
- Outlook-bookings to Asio
- Asio-bookings to Outlook
- Real-time synchronization



Google Calendar

31





- Booking with Google Calendar
 - Google-bookings to Asio
 - Asio-bookings to Google
 - Real-time synchronization

WEB-SHOP

(111)

- Asio online shopping basket
- Web-payment for bookings
- Invoicing of bookings
- Payment with sports and cultural benefits
- Product sales and service orders for bookings
- Discount codes for bookings
- Series and season tickets for bookings

Asio Online Resource Booking

u have 3 products in your shopping cart		D. Jac	VAT
Product	Amount	Price	
Padel courts / Thu 06.06.24 at	1,0 hours	75,00€	6,82 € (10,0%)
Ball cannon			0,00 € (10,0%)
Golf simulator / Thu 06.06.24 at	1,0 hours	30,00€	5,81 € (24,0%)
Code:			
Price total 105,00 € (incl. VAT) Return shopping Empty cart Checkout >>			

WEB-PAYMENT FOR BOOKINGS

Online payment via Paytrail, Visma Pay, Verifone, CPU Ceepos and Suomi.fi -service. Asio Web-shop supports ~50 different online payment methods.



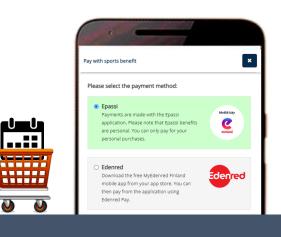
aytrail

urchase details							
Product	Amount	Price	Vat	Choos	e payment n	nethod	
Golf simulator / Thu 06.06.24 at 11:00-12:00	1,0 hours	30,00 €	5,81 € (24,0%)	Bank payment r			
Golf simulator / Sat 08.06.24 at 12:00-13:00	1,0 hours	35,00 €	6,77 € (24,0%)	Bank payment r	hemous		
				Choose			
Price total: 65,00 € (incl. VAT)				OP	Nordeo	Danske Bank	
Payment type							
				РОР	omaပဉ	Aktia	
Paying with online payment							
Nordea 😳 🗖 Dans	ke Bank OMad	p S-P	Pankki	<u>ፍ</u>	ÀLANDSBANKEN		
	Handelsbanken	Aktia P	OP Pankki				
Paytrail by nets VISA	MobilePay Late	-Osamaksu	collector bank	Card paymen	t methods		

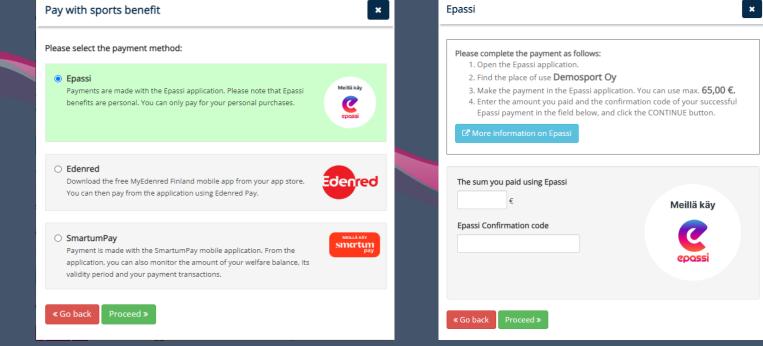
PAYMENT WITH SPORTS AND CULTURAL BENEFITS

Payment via epassi, smartum and Edenred –benefits and gift cards.

Edenred	epassi	smcrtum!	
Compatible	Compatible	Compatible	Compatible



sio Online Resource Booking					Рау
Purchase details					
Product	Amount	Price	Vat		Plea
Golf simulator / Thu 06.06.24 at 12:00-13:00	1,0 hours	30,00 €	5,81 € (24,0%)		
Golf simulator / Sat 08.06.24 at 11:00-12:00	1,0 hours	35,00 €	6,77 € (24,0%)		
Price total: 65,00 € (incl. VAT) Payment type Paying with sports benefits					0
You can pay using the following sports benefits: Ep	assi, Edenred, Sm	artumPay		-	C
epassi Edenred	Meillä käy Simcrtum pay				« (



ACCESS GRANTS FOR BOOKINGS



- Keyless access to booked spaces
 - SMS Door codes
 - SMS Web links
 - Mobile apps
 - Mobile ID and tags

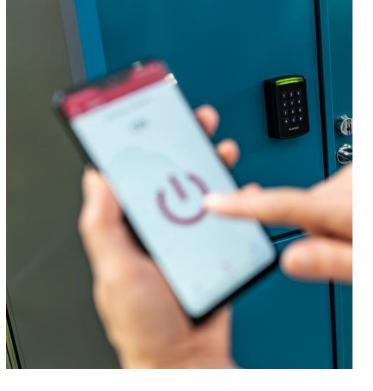


KEYLESS ACCESS TO BOOKINGS Multiple ways to create the access experience at the door









MOBILE APPS and MOBILE ID

SMS WEB-LINK

SMS DOOR CODE

COMMERCIAL CASE: URHEA ARENA, FINLAND

WORKS WITH ABLOY® OS



Asio Booking and ABOLY OS Access control solution work seamlessly together in Urhea Arena.

Access grants to Urhea facilities are generated during the booking process.

After the booking, the user receives a mobile credential to their phone, with which they are able to access the booked facility during their booking.



https://www.abloy.com/global/fi/references/urhea

" Keyless access is not only easy but also efficient, when there is no need for staff in the process. This is particularly important when there are diverse user groups with varying schedules. The mobile credential is also a significantly more environmentally friendly solution than physical credentials."

- Sandra Coloma, Customer Service Manager of Urhea

https://urhea.fi/



BOOKING SERVICES for CONTRACT CUSTOMERS



INVOICING

Classification	Contract Customer				~
Client	Asio-Data Oy		#30010	۹	×
Contact person	Teppo Tester	Number of people	5		
Phone		Email			
Event name	Meeting				
Time 🛗	09:00 🗸 11:00 🗸	Status	Confi	rmed	~
Date	06.06.2024 Thu - 06.06.2024 Thu				
Weekdays	Mon Tue wed thu th but but	Every week Every other week	eek		
Price	0.00 24% ~	Payment	Invo	ice	~
	Use the list prices				
	Save Save/Send confirmation	ick products	Order		



BOOKING RIGHT GRANTS

SELF SERVICE BOOKING CHANGES

SSO - LOGIN



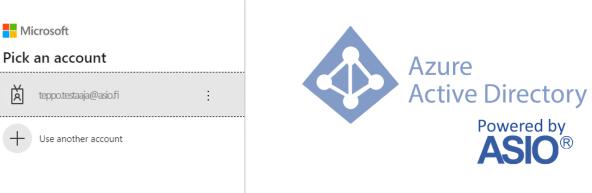
- Invoicing can be used as a booking payment method.
- Asio Platform contains Contract customer invoicing registry and invoice management functions.
- Asio integrates with mainstream financial management platforms.

FINANCIAL MANAGEMENT PLATFORMS – INVOICING INTEGRATION



SINGLE SIGN-ON (SSO) LOGIN TO ASIO





- Login to Asio with company AD Azure SSO account.
- No need to remember Asio credentials for login.
- For Admin use and contract customer corporate use.









- Asio Web-Shop can use strong identification to identify and authenticate the user.
- Nets E-Ident and Suomi.fi as service platforms for strong identification.
- Based on mobile ID or identification with bank credentials.



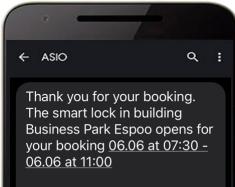
SMART SEARCH

- Search engine for vacant premises
- Smart search filters
- Sorting of search results
- Displaying results in
 - List mode
 - Grid mode
 - Map mode
- Direct booking from search results

Workstation search

Date*			Time*				
05.06.2024			09:00	~	-	10:00	
Room type			Number of perse	ons			
Any type		~					
Building							
Any building		~					
							Sear
Adjustable office chair	Computer dock El	ectric desk	External dis	play F	-lip ch	nart	A
Adjustable office chair Projector Remote acc			External dis	play F	lip ch	nart	A
			External dis	play F	∃ip ch	nart	A
			External dis	play F	-lip ch	nart	A
Projector Remote acc	ess device Web-ca	um	External dis	play F	Flip ch	nart	A
Projector Remote acc	ess device Web-ca	irst 🗸	External dis	play F		nart B335.4 Wo	
Projector Remote acc	ess device Web-ca	irst 🗸	External dis	play F	Rich		rkstation s device, FI





Meeting room Haapa, door code: <u>32649</u>*.

- Channels: Email and SMS
- For bookings, orders and events
- Auto-generated confirmation messages
- Door code messages
- Authentication verification messages
- Payment post messages
- Scheduled messages and booking reminders



Booking confirmation #180873

We thank you for your reservation and confirm it as follows:

Teppo Tester 050576505

Business Park Espoo, Haapa / Thu 06.06.24 at 08:00-10:30 - Fruits (2 pcs) - Table layout: U shape

Booking number: 180873 Total price: 85,00 euros (incl. VAT) - VAT 0%: 69,57 euros - VAT amount: 15,43 euros

Payment type: Pay online Sum paid by Paytrail: 85,00 EUR Payment ID: 0ac69970-22e4-11ef-8769-df94e43f3782 Payment date: 05.06.2024 at 05:33 IP: 176.93.233.132

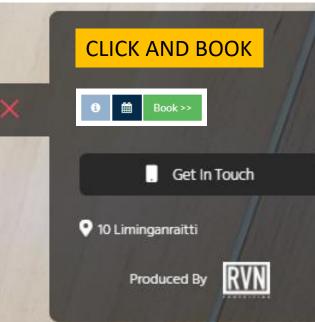
The smart lock to the booked space opens with the SMS door code. The code is active 30 minutes before and after your booking and during your booking.

Door code: 32649*

Meeting room Haapa is located at the east wing of the first floor of the building.



BOOKINGS VIRTUALLY

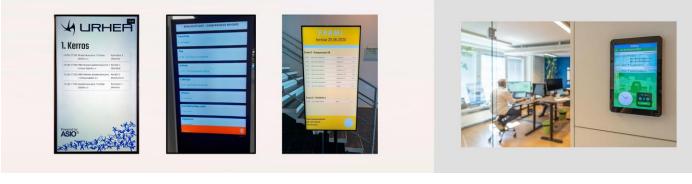






BOOKINGS IN INFO DISPLAYS

Info display access to Asio Booking via API interface

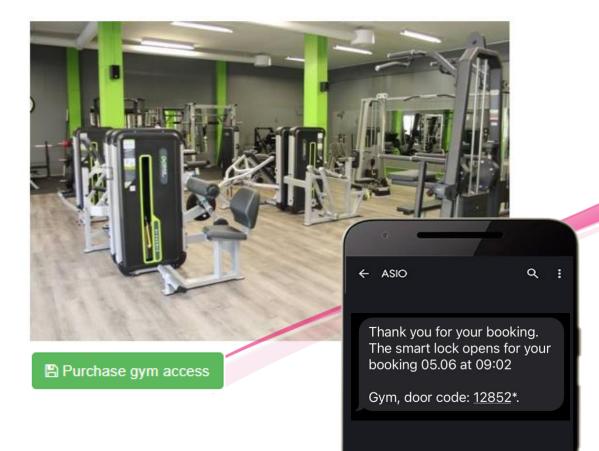






ASIO for ACCESS GRANT SALES

- Web-Shop for selling digital accesses
- Digital series and season tickets with access grants
- Online payment including sports benefits
- Use case examples: Gyms and golf-simulators



GYM ACCESS

Payment method*		
Online payment		
◯ Access to the gym for 1 day	3,90 €	
Access to the gym for one day (24 hours from the moment of purchase).	(inc.vat 10%)	
○ Access to the gym for 1 week	10,00 €	
The right to use the gym for one week (7 days from the moment of purchase).	(inc.vat 10%)	
Access to the gym for 1 month	30,00 €	30,00 €
The right to use the gym for one month (30 days from the moment of purchase).	(inc.vat 10%)	(inc.vat 2,73 €)
○ Access to the gym for 6 months	120,00 €	
Standard-priced 6-month right of use for other than special groups.	(inc.vat 10%)	
○ Gym use right for 1 year	200,00 €	
A year's gym card entitles you to use the gym 365 days from the moment of purchase.	(inc.vat 10%)	
		Total: 30,00 € (inc.vat 2,73 €)
		(
Paying with sports benefits		
You can pay using the following sports benefits: Epassi, Edenred, SmartumPay		
C Pay with sports benefit		

ASIO for RESTAURANTS

- Catering orders for meeting bookings
- Direct orders for deliveries
- Admin panel for restaurants
- Billing and web-payment of orders



Product	Amou	nt Price	VAT
Business Park Helsinki, Tilhi / Fri 07.06.24 a	at 08:00-11:00 3,0 ho	urs 90,00€	17,42 € (24,0%)
ole layout: Class, max. 25 persons			
Diplomat, max. 10 persons			
Meeting catering			
Product	a-Price	Count	Price total (incl. VAT)
Fruits	5,00€	4 +	20,00€
Sweet coffee bread of the day,	coffee and tea 4,00 €	3 +	12,00€
ditional products and services total: 7 pcs / 32,0 0	0 € (incl. VAT)		-
ave		-	
equests	-		-
Price total 122,00 € (incl. VAT)	-	-	-
Return shopping Empty cart	-		- 6
Checkout >>		-	Contra la
	The second second	-	and the second

ASIO for EVENTS

- Online sign up to events
- Online payment and ticketing
- Unified management of events in the Asio Booking platform

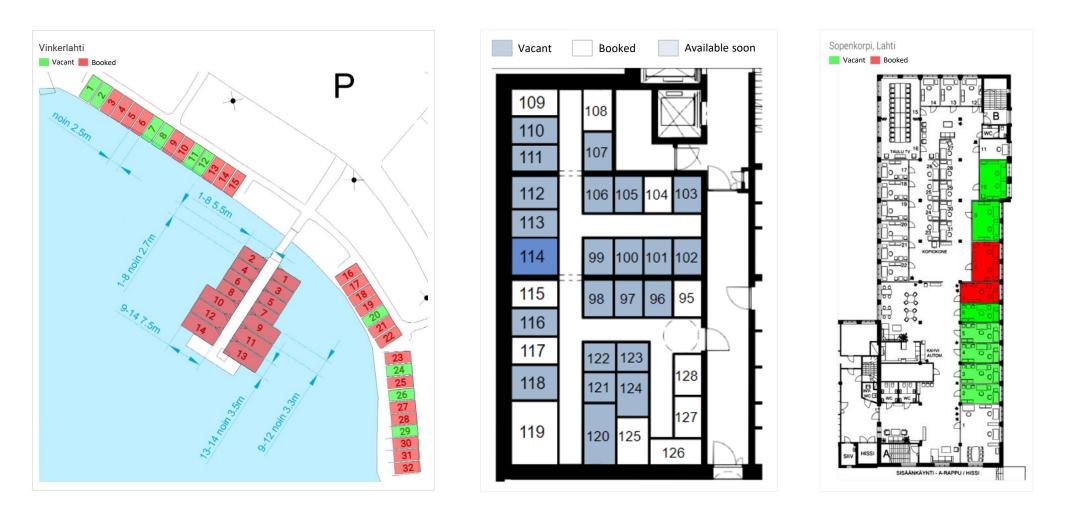
0	• Today			July 2	024		
Wk	Mon	Tue	Wed	Thu	Fri	Sat	Sun
27	1	2	3	4	5	6	7
	2 times	No free times	No free times	2 times	2 times	2 times	2 times
28	8	9	10	11	12	13	14
	One free time	No free times	No free times	No free times	2 times	One free time	
29	15	16	17	18	19	20	21
	One free time	No free times	2 times	2 times	2 times	One free time	
30	22	23			26	27	28
	One free time	No free times	2 times	One free time	2 times	One free time	
31	29	30	31	1			4
	One free time	No free times	One free time	2 times	2 times	One free time	One free time
32		6	7			10	11
	2 times	2 times	One free time	3 times	3 times		2 times

Childrens birthday party

Date and tim	ie		
🛗 Fri 19.07.202	Change day 🥴 11:00	0 – 12:30 Change time	
Tour language			
English	~		
Please note that the guided exhibition to	party starting from 245€ / 8 children (additional chil ere should be 1 supervisor per 8 children on site. Th pur free of charge. Other participating adults will be	e parents of the birthday cl	1
-	on: starting from 7 years.	(
,	order catering for the whole group. Minimum order	for o persons per item.	
Terms of booking			
Event charges			
	8 8 Number of children Please confirm us the number of persons one week before the event	Max. 8 hlö: 245,00 € Additional hlö: 19,80 €/hlö (inc.vat 24%)	245,00 € (inc.vat 47,42 €)
Event catering			
	- 8 Chicken Sandwich	3,60 €/pcs	28,80 €
	Lettuce, tomato, mayo and chicken	(inc.vat 14%)	(inc.vat 3,54 €)
	- 8 Fazer Real and pea hummus	3,60 €/pcs (inc.vat 14%)	28,80 € (inc.vat 3,54 €)
	- 2 + Ham-pineapplepizzaslice	6,00 €/pcs (inc.vat 14%)	12,00 € (inc.vat 1,47 €)
	- 4 Pulled oats and tomato pizza slice	6,00 €/pcs (inc.vat 14%)	24,00 € (inc.vat 2,95 €)

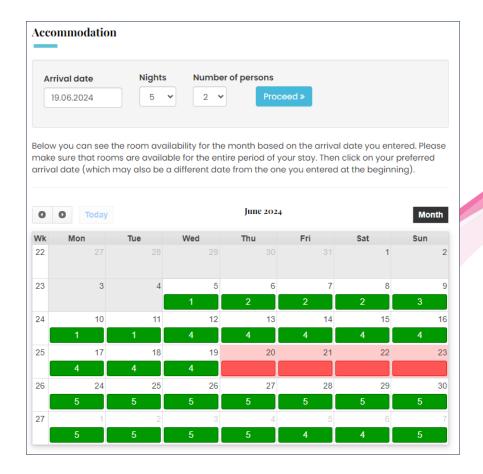
ASIO for RENTAL SERVICES

- Long term bookings, visual map interface, subscription payment and physical access integration
- Use case examples: Boat berths, storages, office hotels



ASIO for ACCOMMODATION

- Online accommodation booking and payment
- Access grants for guests during the booking



Room:

Oouble room in the Eedit building

Date:

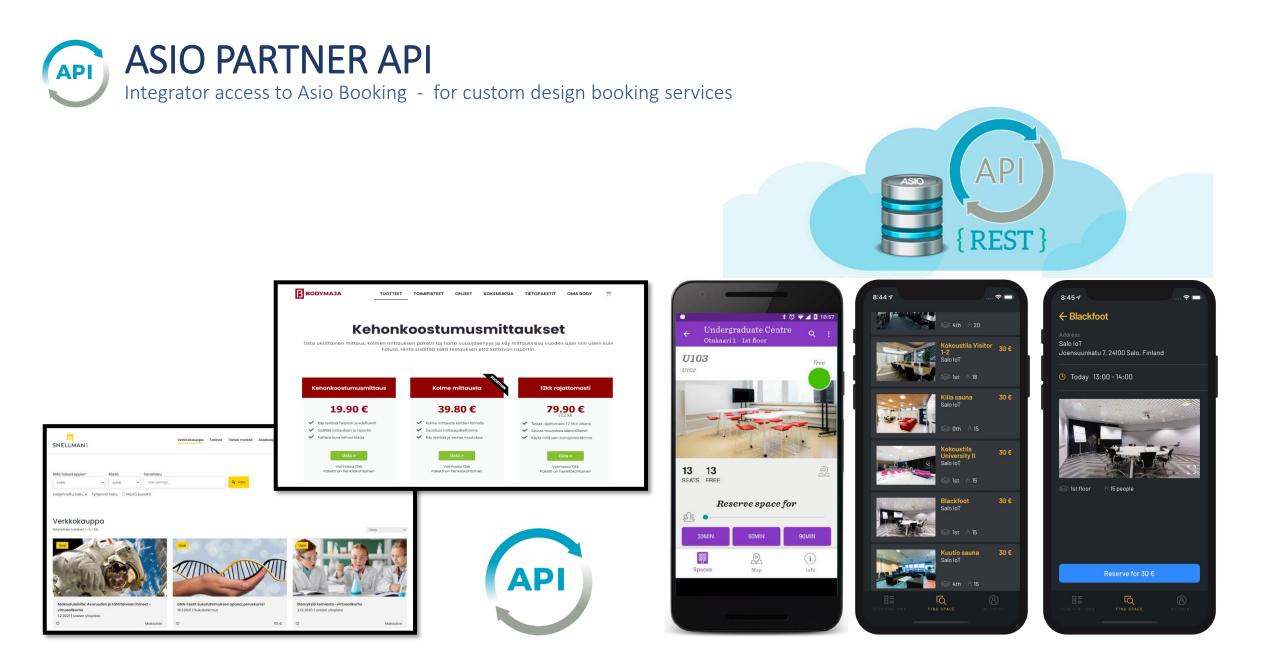
1 Thu 27.06. - Tue 02.07.2024 (5 nights)

Number of persons:

2 persons

Price group:

Accommodation for 2 persons **475,00 €** (sis. alv 10%) 1 x 99,00€/day 4 x 94,00€/day







Asio SaaS Solution maintenance Secure cloud platform Support in English an Finnish

0

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SERVICE



100% Self-sufficient through company history

HIGHEST

AAA credit rating

TURNOVER DEVELOPMENT 2017 - 2024



ASIO BY NUMBERS

MILLIONS

of bookings annually

€ MILLIONS

booking sales generated via Asio on quartal basis

ASIO-DATA Oy Ltd.

Reliable and responsible software company



Reliable Partner 🗹

