MINOR

Tablets in reception and Wireless tablets 12/2025

























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Project Description

Project description

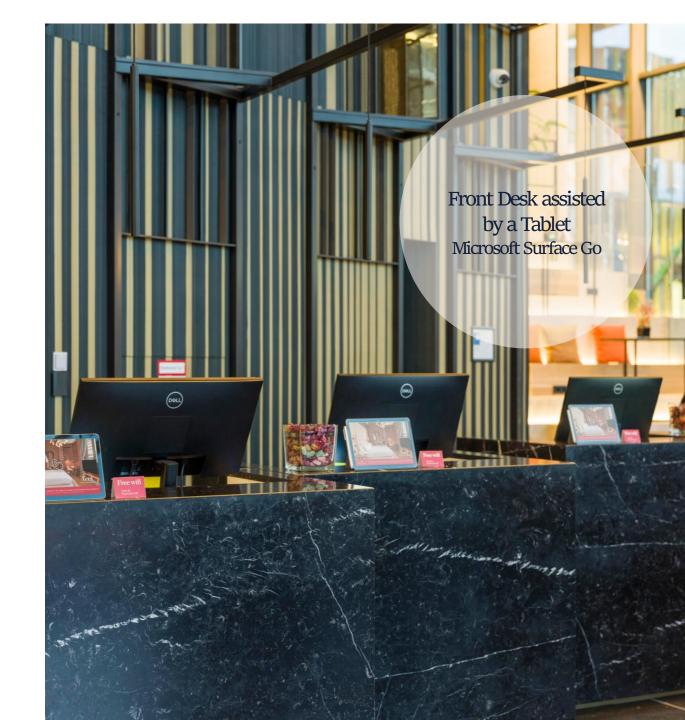
Initiative to digitize the check-in and check-out processes by using a tablet Microsoft Surface Go connected to TMS and the Front Office PC.

The tablet will allow:

- ▶ To display the booking information and guest personal details.
- To perform a digital signature during the check-in.
- ► To get paper free processes.

Benefits:

- ▶ Improve efficiency (no print and store paper).
- Legal Liability: it is required to have a digitally stored registry for GDPR/Police.
- ▶ Paperless process: eco-friendly process and reduction of hotel OPEX costs (no print and store paper)



Environmental impact

Based on 150 hotels with current tablet usage during a year:



Waste avoided: 1,295,922 sheets of paper (equivalent to 6.5 tons)



Water consumption avoided: 12,959,221 liters for paper production.



Number of trees not felled: 130



Number of toners avoided: 93 units.

Tablet Functionalities

CHECK-IN PROCESS:

- ▶ Registration form: our client will be able to check all the information of the RF on the tablet and confirm that everything is correct.
- ▶ Police file (for countries applying)
- ▶ GDPR consent and MINOR DISCOVERY
- ▶ Digital signature: the client will sign on the tablet, and the signature will be digitally stored

CHECK-OUT PROCESS:

▶ Pro-forma invoice & POS tickets: our client will be able to check all the information of the invoice and the POS tickets.

Data Quality Verification



Digital Documents & Signature



GDPR and MINOR
DISCOVERY consent



Display pro-forma, invoice and POS tickets

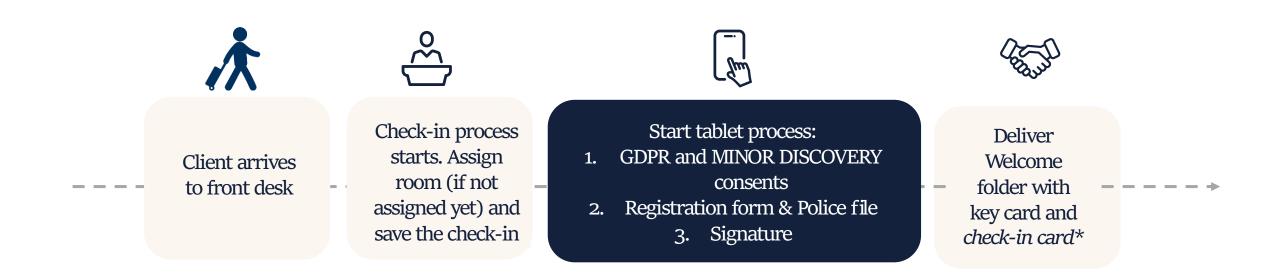




New check-in & check-out

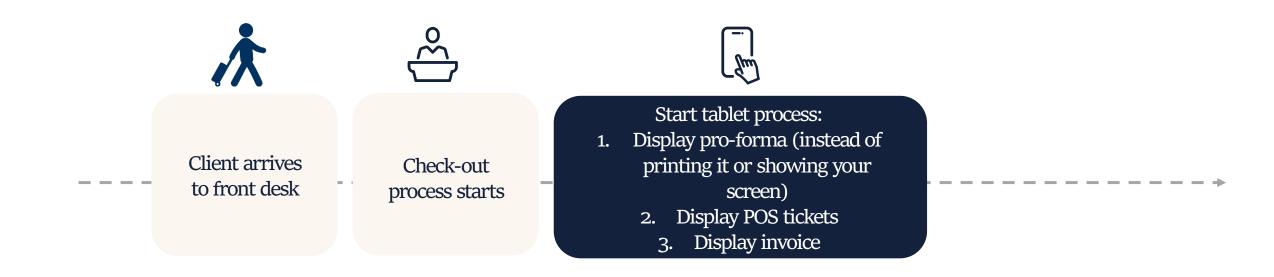
New check-in & check-out interaction with guest

Check-in process:



New check-in & check-out interaction with guest

Check-out process:



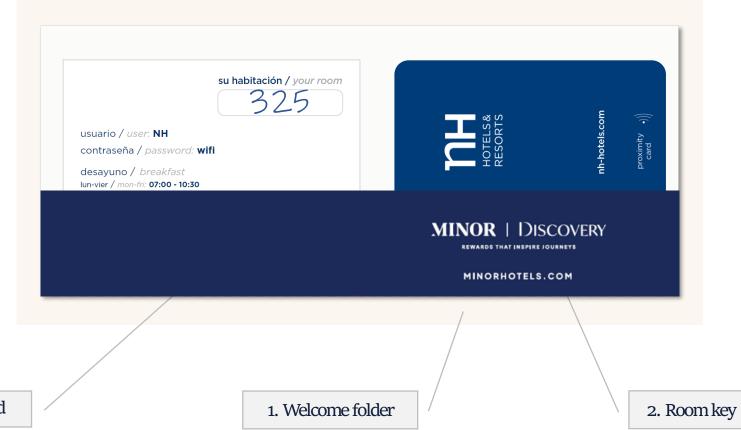


Marketing materials

Marketing materials

Materials to deliver to the guest:

- Welcome folder
- Room key
- New card



3. New welcome card

Marketing materials

As the registration form is digital, we do not need to print it.

A <u>new card</u> has been created to inform our guests about the most important information:



We recommend to handwrite the room number on the card while customer is managing the tablet. su habitación / your room

325

usuario / user: NH

contraseña / password: wifi

desayuno / breakfast

lun-vier / mon-fri: 07:00 - 10:30

sáb-dom / sat-sun: 13:00 - 16:00 / 20:00 - 23:00

horario de restaurante / restaurant opening hours

lun-vier / mon-fri: 13:00 - 16:00 / 20:00 - 23:00

ON THE FRONT

- Room number: handwritten
- Wi-Fi user and password
- Breakfast schedule

MINOR | DISCOVERY

REWARDS THAT INSPIRE JOURNEYS

JOIN NOW



NH MADRID ZURBANO
Calle de Zurbano, 79–81, 28003 Madrid
T +34 91 441 4500

ON THE BACK

 Personalized QR to join MINOR DISCOVERY program





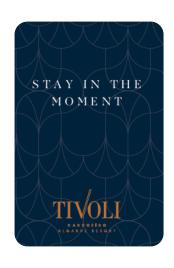




















COMING SOON!







Hardware

Hardware

Always recommend our clients to use the <u>digital pen</u>, to sign and to scroll and click.



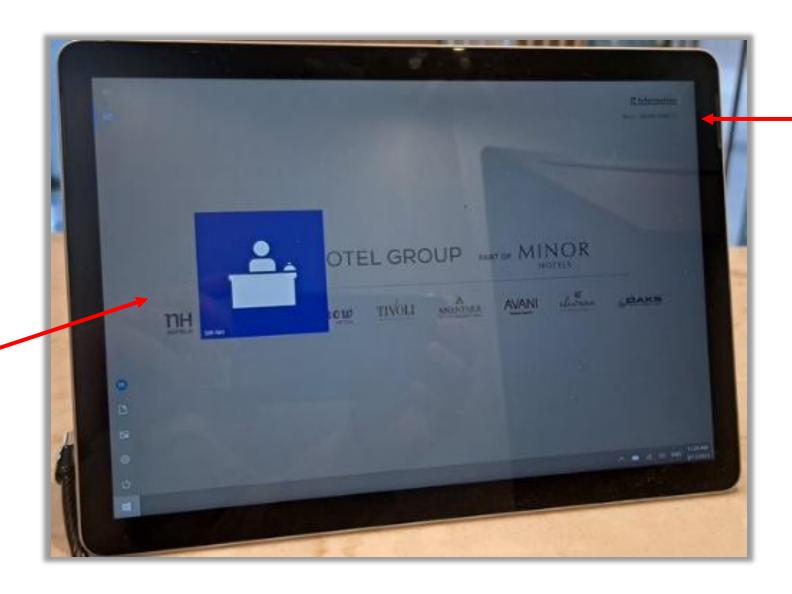
Hardware





Sign In Receptions NH

Registration Form
Proforma
Invoice
POS ticket
Police Record
(Just in some
countries)

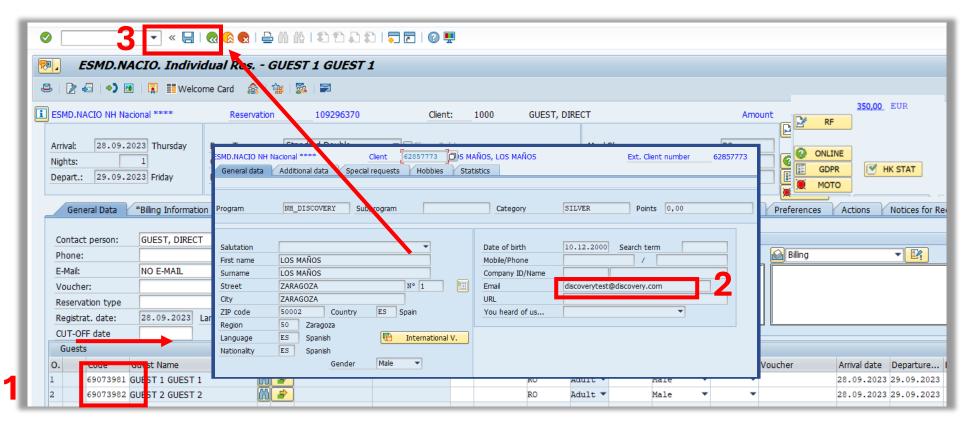


HOST



Before starting the tablet process

- Guest ID must be informed.
- Check if the customer is a MINOR DISCOVERY member. If not, offer joining the Program.
- Review if the guest has an email informed. If not, ask the customer to provide a valid email and save the information in CRM (so that the acquisition is valid).
- If customer doesn't have all the information in CRM (for example express enrollment), tablet won't work properly depending on the country of the hotel and their legal requirements.
- Save the check in.



Starting the tablet process

• Once the check-in is saved → you will get this pop up with the tablet icon preselected.



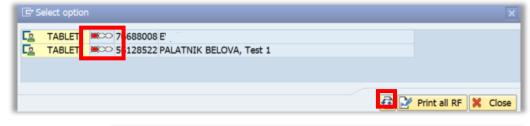
There is a "traffic light" by customer. Depending on the color it means:

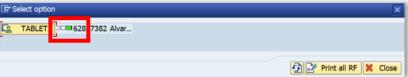


• Green: RF has been signed properly.

- Yellow: it is pending to upload.
- Red: it hasn't been signed or the process has been cancelled (run out of the time).

This "traffic light" only updates if you click on the icon "refresh".





TAKE INTO CONSIDERATION

- If the Guest ID is not informed, the tablet icon won't be available
- Save the check in before clicking the icon "Tablet", Otherwise, you will get this message:





• Once first customer has signed on the tablet, you must click on the registration form icon, and the second guest will be preselected.



- The tablet will upload automatically the information of the reservation, between 8 and 12 seconds.
- For security reasons, the information will disappear from the screen after 30 seconds if no action is done. If this happens, click on the "RF" icon again and repeat the steps.

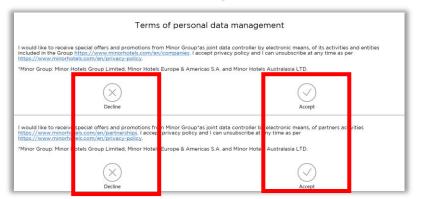




STEP 1 and 2: Clauses

The Tablet displays the GDPR & MINOR DISCOVERY clauses according to the information on the guest's CRM file.





Accept or decline all GDPR clauses.

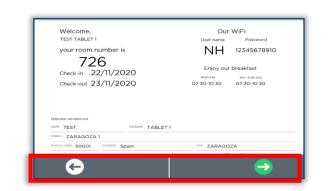
Consent Type	Question	Yes
Marketing Consents	1.I consent to receive personalised marketing co	
Marketing Consents	2.I consent to receive personalised marketing co	
Marketing Consents	6.I would like to receive personalized promotions	
Marketing Consents	7.I would like to receive special offers and promo	✓
Marketing Consents	8.I would like to receive special offers and promo	✓
Loyalty Consents	3.MINOR DISCOVERY: I agree to you informing	
Loyalty Consents	4.MINOR DISCOVERY: I agree to you informing	



Only MINOR DISCOVERY clauses.

<u>Confirm email is informed in CRM.</u>

- 1	Consent Type	Question		Yes	No	
- 1	Marketing Consents	1.I consent to receive personalised marketin			√	
2		2.I consent to receive personalised marketin			✓	
	Marketing Consents	6.I would like to receive personalized promoti				
- 1	Marketing Consents	7.I would like to receive special offers and pr		✓		
- 1	Marketing Consents	8.I would like to receive special offers and pr		✓		_
- 1	Loyalty Consents	3.MINOR DISCOVERY: I agree to you infor		✓		
- 1	Loyalty Consents	4.MINOR DISCOVERY: I agree to you infor		✓		



The clauses step is not displayed.
The process skips to validating the guest information.

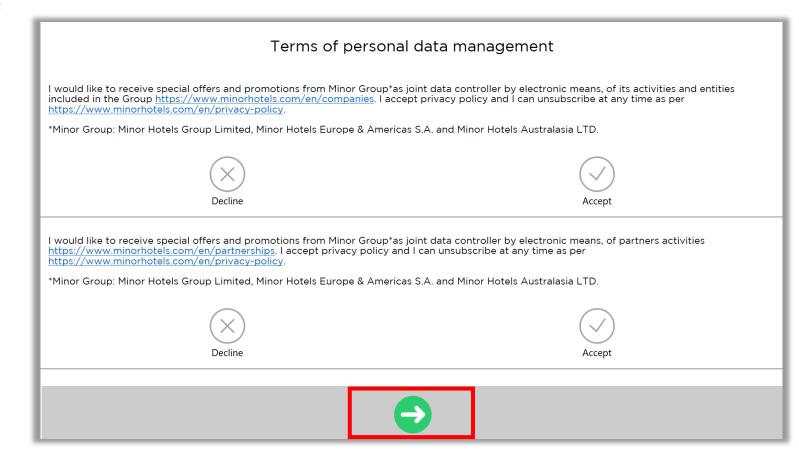


Registration form STEP 1 | STEP 2 | STEP 3 | STEP 4

STEP 1. GDPR Clauses.

Once the customer has selected the options, the icon will be activated.





The form will be printed in one language only: in the hotel's language for guests with the same language as the hotel and in English for guest a different language.

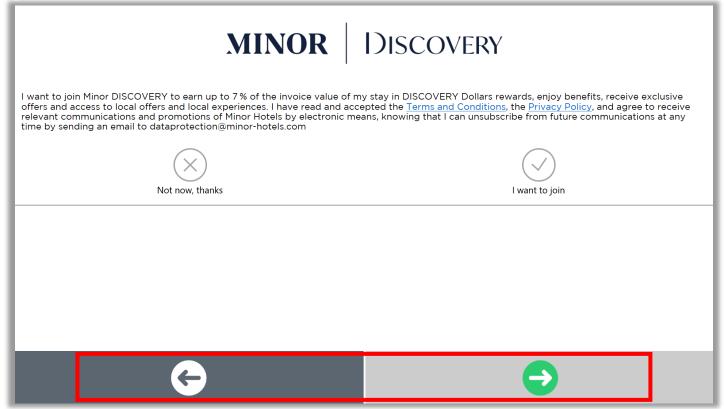


Registration form STEP 1 | STEP 2 | STEP 3 | STEP 4

STEP 2. Discovery Clauses:

Once the customer has selected the options, the icon will be activated.





Customer can go back to modify the GDPR consents any time by clicking the white circle.

This screen is available for all brands.

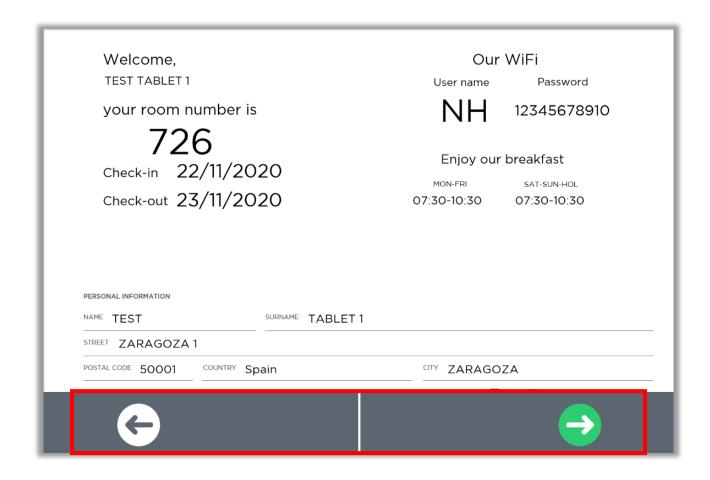


Registration form STEP 1 | STEP 2 | STEP 3 | STEP 4

STEP 3. View RF:

Once the customer has clicked "the green circle", they will see the information of the current Registration Form in printable format.

This RF include the MINOR DISCOVERY Dollar's balance too.



Customer can go back to modify the consents any time by clicking the white circle.

Registration form STEP 1 | STEP 2 | STEP 3 | STEP 4

STEP 3. View RF.

Once the customer reads the document, they can flag in the green circle, on the bottom of the screen, and tablet will upload the option to sign on it.



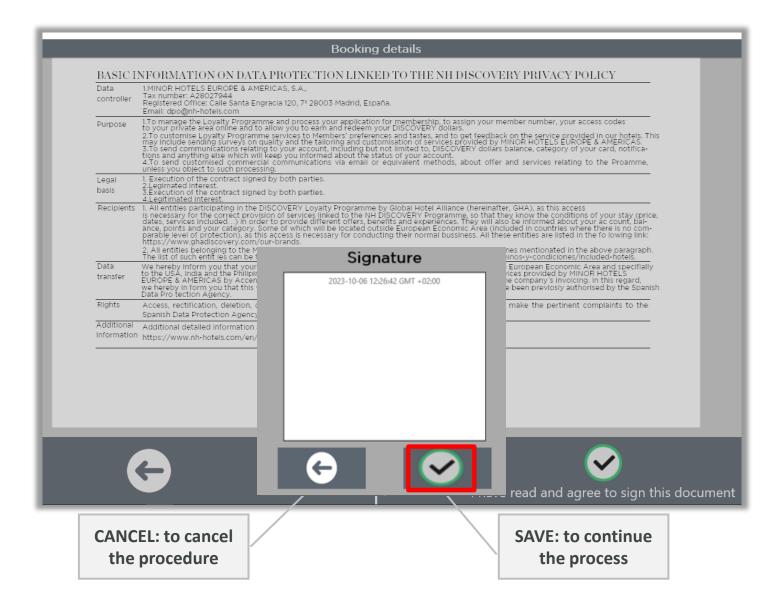
FHI6qTSInOnU=		Pooking	dotai	e.			
FI IIOQ13IIIOIIO=	I6qTSInOnU= Booking details						
	BASIC INFORMATION ON DATA PROTECTION LINKED TO THE NH DISCOVERY PRIVACY POLICY						
	Data controller	1.MINOR HOTELS EUROPE & AMERICAS, S.A., Tax number: A28027944 Registered Office: Calle Santa Engracia 120, 7º 28003 Madrid, España. Email: dpo@nh-hotels.com					
	Purpose	1.To manage the Loyalty Programme and process your application for membership, to assign your member number, your access codes to your private area online and to allow you to earn and redeem your DISCOVERY dollars. 2.To customise Loyalty Programme services to Members' preferences and tastes, and to get feedback on the service provided in our hotels. This may include sending surveys on quality and the tailoring and customisation of services provided by MINOR HOTELS EUROPE & AMERICAS. 3.To send communications relating to your account, including but not limited to, DISCOVERY dollars balance, category of your card, notifications and anything else which will keep you informed about the status of your accidence. 4.To send customised commercial communications via email or equivalent methods, about offer and services relating to the Proamme, unless you object to such processing.					
	Legal basis	Lineary you object to such processing. 1. Execution of the contract signed by both parties. 2. Legimated interest. 2. Legimated interest signed by both parties. 4. Legitimated interest. 4. Legitimated interest. 5. Legitimated interest. 5. Legitimated interest. 5. Legitimated interest.					
	Recipients						
		2. All entitles belonging to the MINOR HOTELS EUROPE & AMERICAS for the same purposes as the ones mentionated in the above paragraph. The list of such entit les can be found by checking the following link: https://www.nh-hoteles.ey/terminos-y-condiciones/included-hotels.					
	Data transfer	We hereby inform you that your data will be transfered to third-party countries located outside of the European Economic Area and specifially to the USA, India and the Philipines. The aforementionated transfer will be made as a result of the services provided by MINOR HOTELS EUROPE & AMERICAS by Accenture which regard to the management of the back office relating to the company's invoicing, in this regard, we hereby in form you that this will be regulated by means of standard contractual clauses which have been previously authorised by the Spanish Data Pro fection Agency.					
	Rights	Access, rectification, deletion, objection, limitation of processing and portability of data. You may make the pertinent complaints to the Spanish Data Protection Agency					
	Additional						
	information	rmation https://www.nh-hoteis.com/en/nhdiscovery/privacy-policy					
	C			I have read and agree to sign this document			

Registration form STEP 1 | STEP 2 | STEP 3 | STEP 4

STEP 4. Signature:

On the "Signature" window, the customer will need to sign and "save" by clicking the green circle.





Check in process (only Spain)



Registration form STEP 1 | STEP 2 | STEP 3 | STEP 4

STEP 3: View RF and Police File if it applies

The customer will display both documents consecutively.

They can scroll down to review them or click on the white flag to go to the end.

In this image you can see the end of registration form and the beginning of the police file.

Just in countries with this legal requirement.

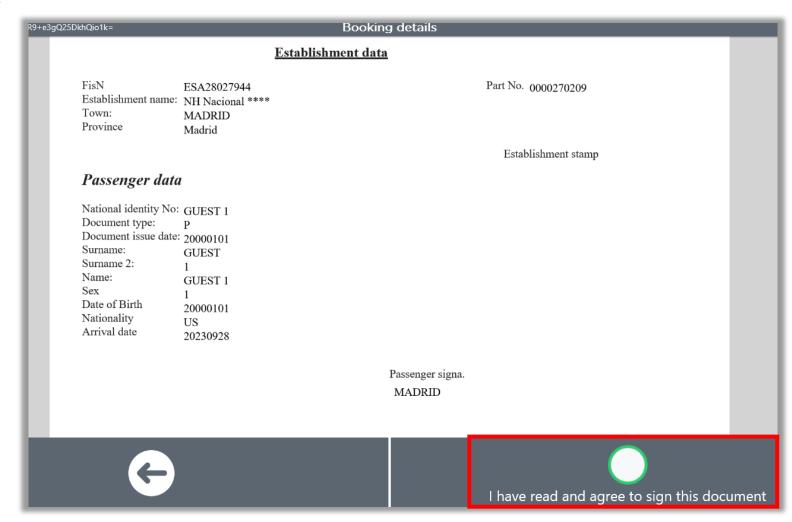


Registration form STEP 1 | STEP 2 | STEP 3 | STEP 4

STEP 3. View RF and Police File if it applies.

Once the customer reads the document, they can flag in the green circle, on the bottom of the screen, and tablet will upload the option to sign on it.



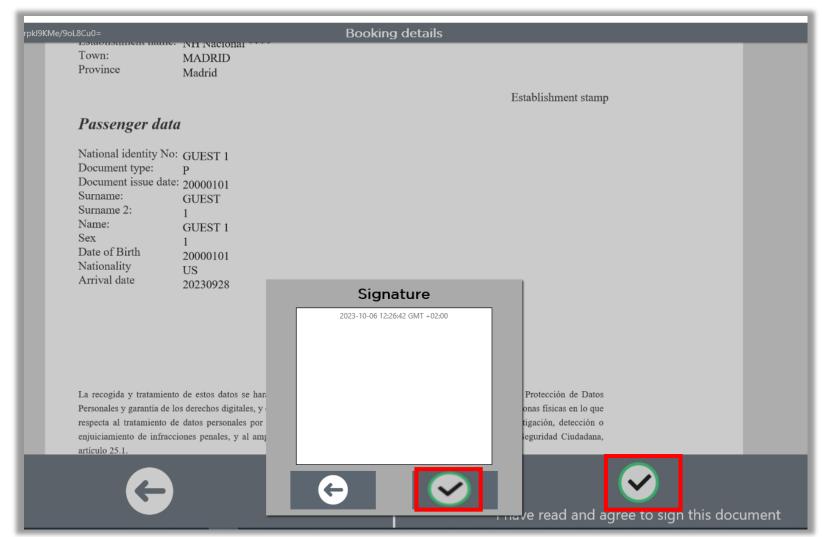




Registration form STEP 1 | STEP 2 | STEP 3 | STEP 4

STEP 4. Sign.

- Sign and save the signature.
- You don't need to print out RF nor Police file.
- The police file will be sent as usual.

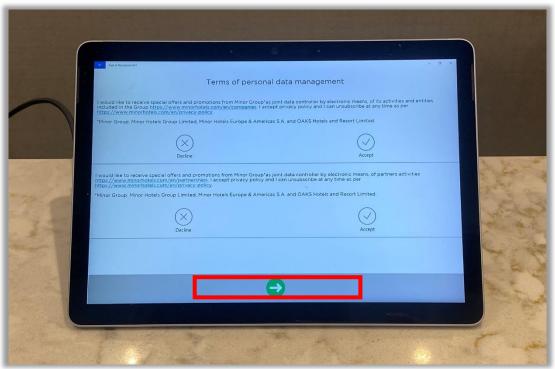




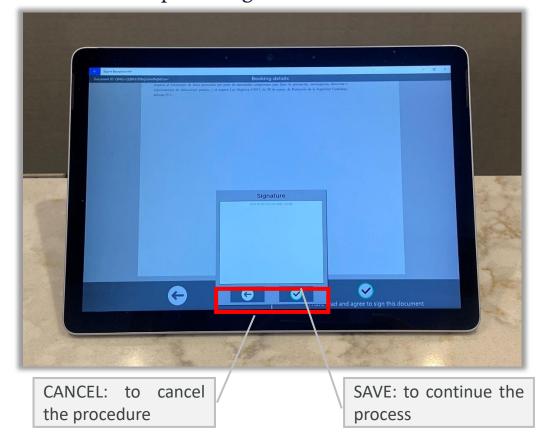
After check in has been saved in TMS, customer(s) can accept/decline their consents and enrolment to MINOR DISCOVERY program and sign the Registration Form (Police file if applies) on the tablet.

These documents are storage TMS, and the consents are updated automatically in CRM.





Option to sign the RF



Check in process (summarize)



- Please remember to ask for the email and offer to join MINOR DISCOVERY program to our customers during the check in process, as usual.
- The consents clauses will be automatically updated in TMS several times every day, it is automatically now no more scanning documents!
- All the documents are digitally stored in TMS!
- If our guests wish to join MINOR DISCOVERY anytime during their stay, you can do it through the tablets by clicking the icon "RF" in TMS and following the steps mentioned before.
 Check if the email is informed in CRM profile.

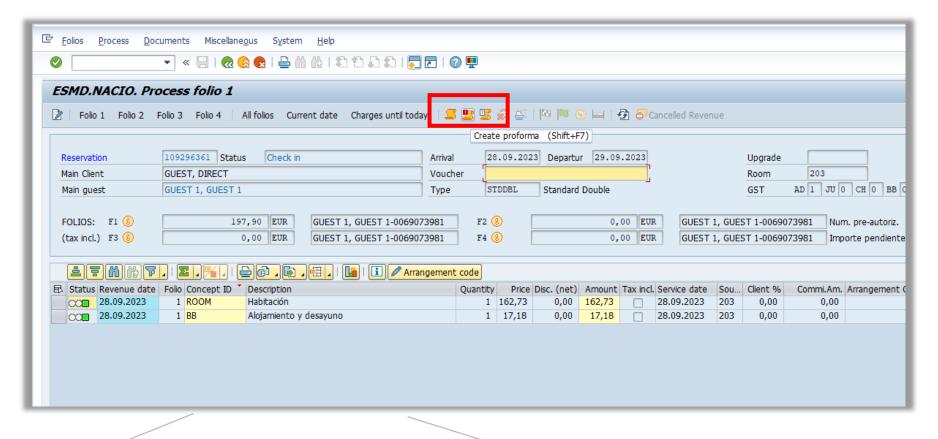




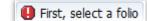
Check out process



Please select the option proforma in the folio as nowadays.



TAKE INTO CONSIDERATION



You will find the next error if you don't select the folio first.

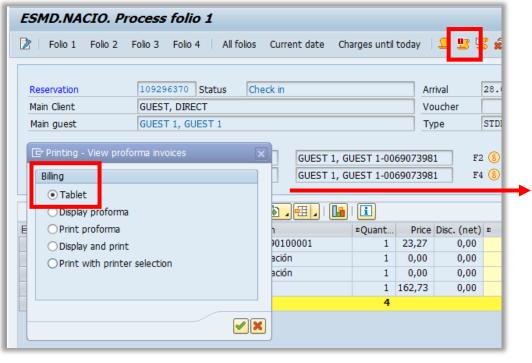
TAKE INTO CONSIDERATION

Folio's header conditions do not allow to display the invoice/proforma

The folios must have a holder informed, if not, you will find the next error.



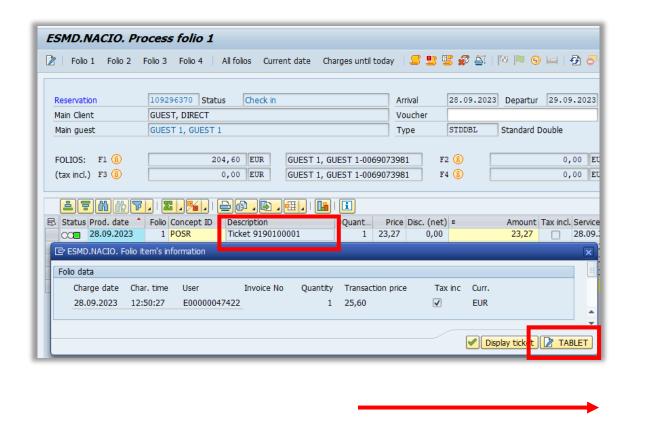
When you click on the option, "create proforma" in the folios you will have a new option called "tablet"

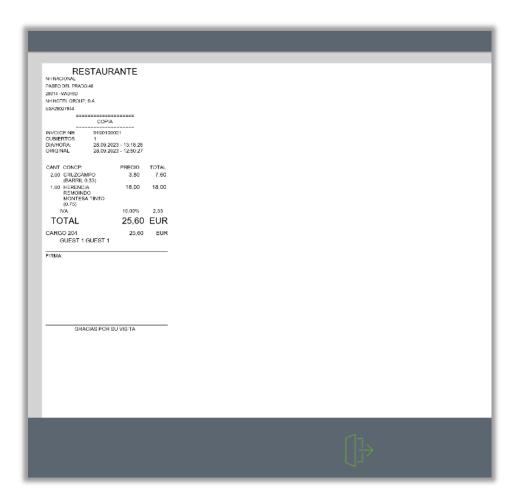






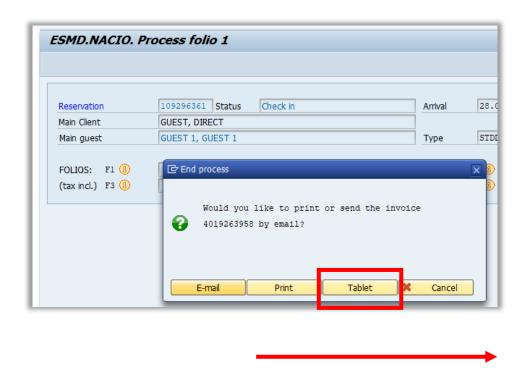
By clicking on the line of the charge of the POS you will see a pop up. Now, you will find an icon called "tablet". Thanks to this icon, the POS ticket will be displayed on the tablet.







After billing, you will find a new option in the pop up called "tablet". Invoice with "credit" payment method can't be displayed on the tablet







Data store procedures and reporting



It is possible to get the signed document by clicking "attachment list". The documents are updated several times a day, it is not an automatic Process.

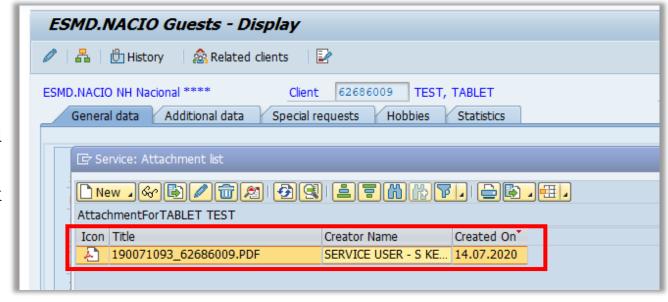
The Registration Form could take up to 24/48 hours to upload to CRM. After this time, please open a Ticket Jira with the booking and tablet number.

This option is not available during SAP Hana migration. Please use the ZEY_TR_MONITOR transaction.

ESMD.NACIO Guests - Display elated clients Create... Attachment list ST, TABLET 62686009 Private note Send Special requests Hobbies Statistics Relationships Workflow 10. Salutation Date of birth TABLET Mobile/Phone First name TEST Company ID/Name Surname

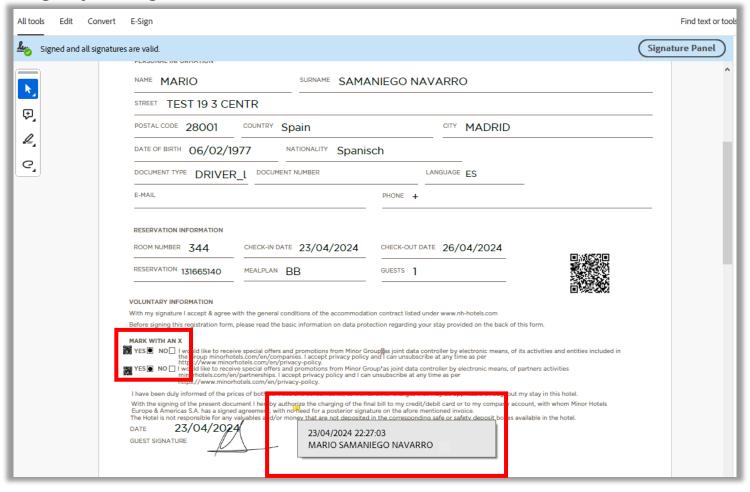
By clicking twice on the line of the PDF document.

- ✓ These documents are saved in PDF format.
- ✓ These documents are stored automatically in TMS, you don't need to scan them.
- ✓ Documents with format JPEG are the ones scanned in the back office printer.





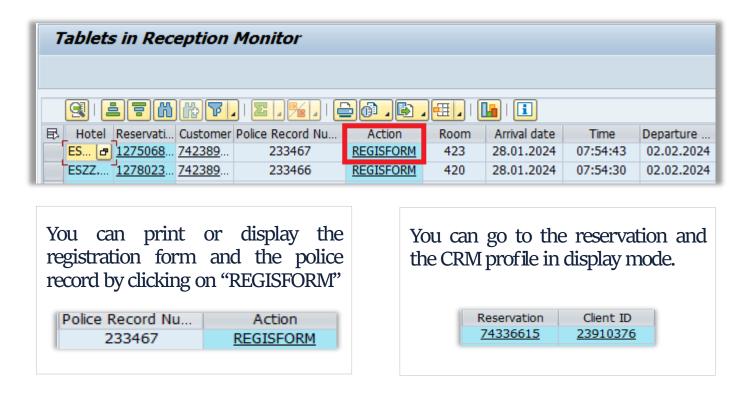
The signed document could be got by clicking on "attachment list".



The signed document is uploaded to CRM several times a day automatically. It is not a short process.



To see all check-ins made with a tablet, access the Tablets in Reception Monitor report located in the following path of the TMS menu: Front Office \rightarrow Information Systems \rightarrow ZEY_TR_MONITOR



Registration form signed digitally or scanned will be uploaded in CRM too.



Meaning of status:

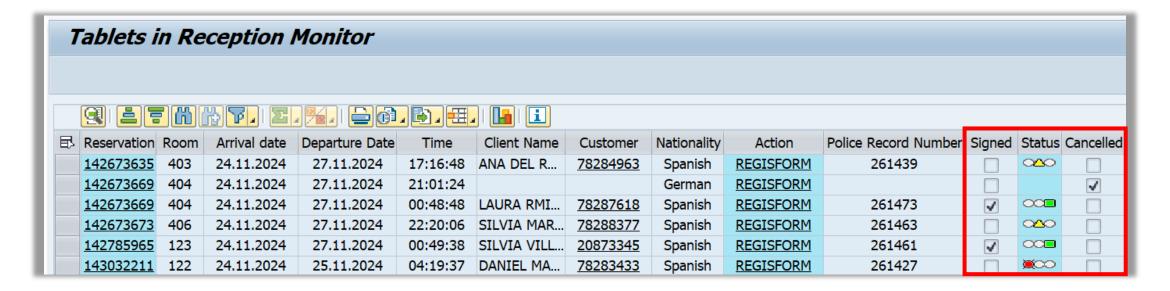
Process couldn't finish.

Document is pending to be uploaded in the cloud, but you can display it by clicking on "REGISFORM". Column "signed" will be flagged when the document is uploaded.

Process has finished completely; documents are in the cloud and column "signed" has the flag marked.

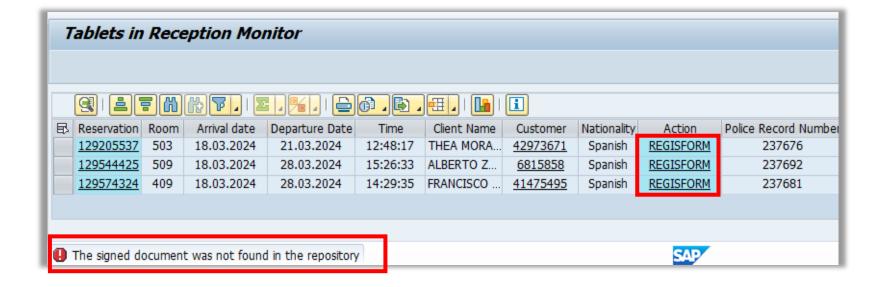
Signed: document has been signed properly.

Cancelled: the process has not been finished. Time to sign has been run out or we can send a new RF from TMS and overlapping the previous one.





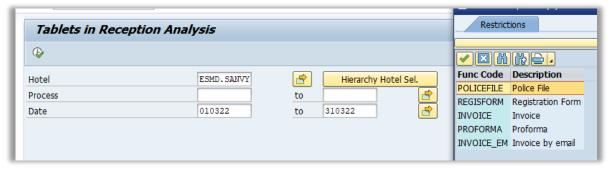
- If you click on "REGISFORM" and you get this message, the document is not yet uploaded or the process didn't finish.
- If you need any document urgently and it is not in this monitor, you can open a Jira ticket to request it.





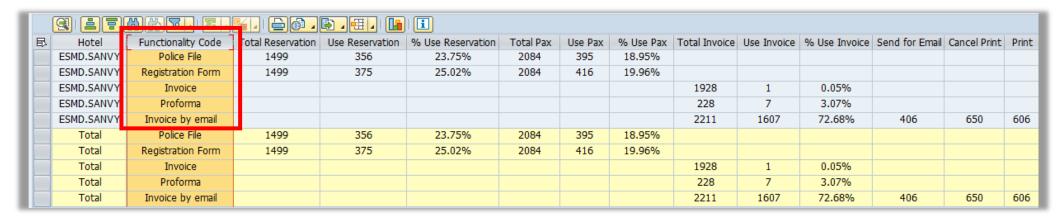
Information systems → Management Reports → Operational Management → Tablets in Reception Analysis

It is possible filtered by the next options



You can see by functionality, but keep in mind this transaction shows all the reservation, without the Transient segmentation:

- The total reservation
- Use reservation % (no filtered by segment)
- Total Pax



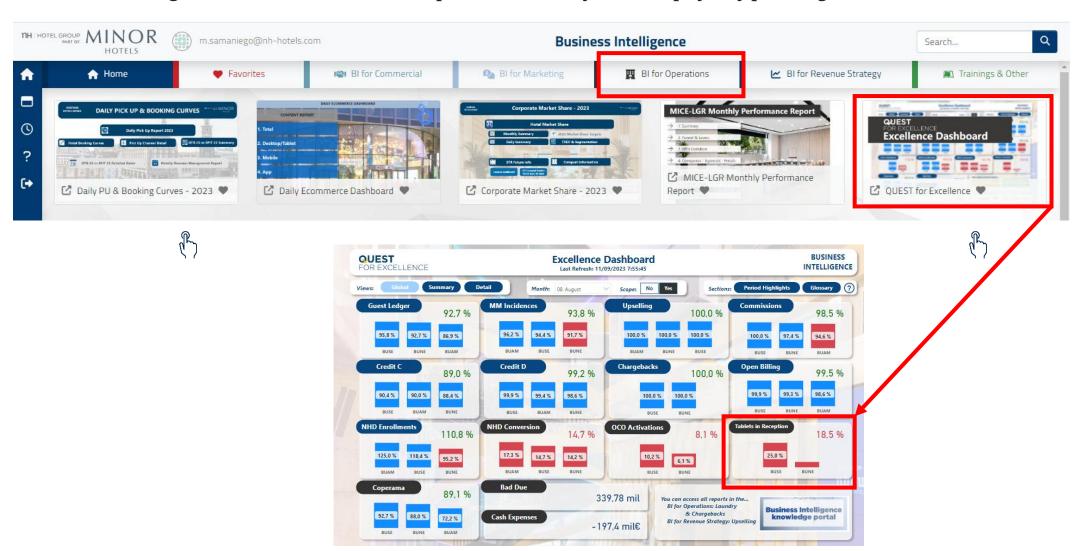


Usage KPI

Usage KPI



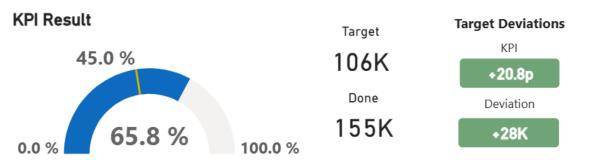
You can get the information of the KPI in power BI too. But you can display only past usage nor current nor future one.



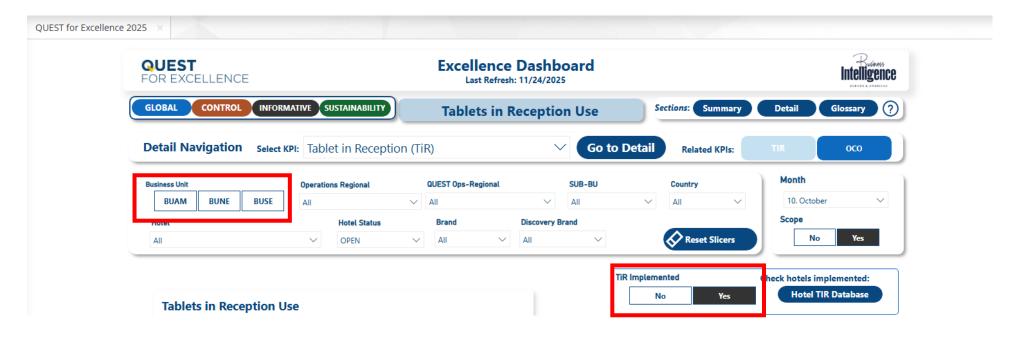
Usage KPI

45% of the total number of transient check-ins (without groups, crews...)

Tablets in Reception Use



Country	TIR Bookings	TIR Bookings Use	TIR Target %	TIR Target Use	TIR Deviation	Result TIR ▼
Ireland	1,683	1,402	45.0 %	757	+645	83.3 %
Spain	84,256	67,433	45.0 %	37,915	+29518	80.0 %
Denmark	2,872	1,999	45.0 %	1,292	+707	69.6 %
Luxembourg	1,392	884	45.0 %	626	+258	63.5 %
Belgium	14,656	9,305	45.0 %	6,595	+2710	63.5 %
The Netherlands	46,565	27,797	45.0 %	20,954	+6843	59.7 %
Portugal	10,301	6,026	45.0 %	4,635	+1391	58.5 %
Austria	14,419	8,389	45.0 %	6,489	+1900	58.2 %
Hungary	2,053	1,150	45.0 %	924	+226	56.0 %
Italy	42,925	23,306	45.0 %	19,316	+3990	54.3 %
United Kingdom	1,285	675	45.0 %	578	+97	52.5 %
France	7,774	4,068	45.0 %	3,498	+570	52.3 %
Switzerland	2,452	1,240	45.0 %	1,103	+137	50.6 %
Czech Republic	1,252	619	45.0 %	563	+56	49.4 %
Finland	1,867	802	45.0 %	840	-38	43.0 %
Total	235,752	155,095	45.0 %	106,088	+49007	65.8 %



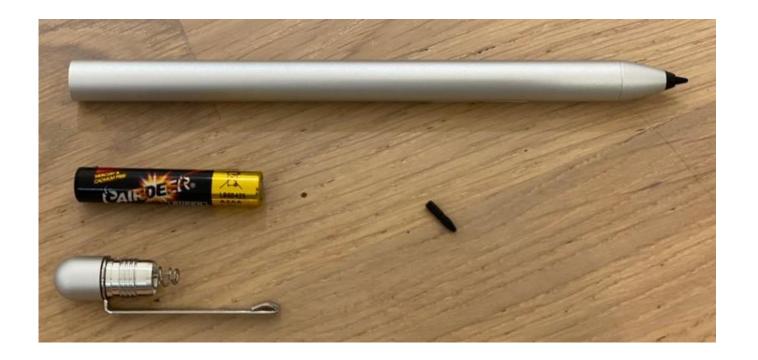


Tablet maintenance

Tablet maintenance (pencil)



- ✓ The pen has a small battery. If it doesn't work, please change the battery before opening a Jira ticket.
- ✓ There is an extra digitizer.



You will receive one pencil, but what should I do if want an extra pencil?

Jira ticket: Central Service Desk New \rightarrow Hardware (IT Equipment) \rightarrow Tablet \rightarrow Include in "Summary" "request new pencil"

Tablet maintenance (pencil)



- ✓ The pen must be charged, after doing it, if the pen keeps not working, please open a Jira ticket.
- ✓ There are three extra digitizer.



You will receive one pencil, but what should I do if want an extra pencil?

Jira ticket: Central Service Desk New \rightarrow Hardware (IT Equipment) \rightarrow Tablet \rightarrow Include in "Summary" "request new pencil"

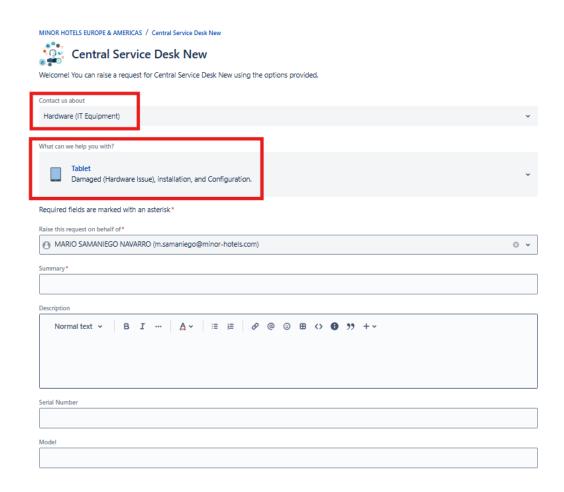
Tablet maintenance (request pencil)



The tablets provider is the same as for all our hotel PCs and equipment's: ECONOCOM

For any issue with a tablet maintenance is the same as for the rest of items: open a JIRA ticket and IT Infrastructure department will manage it.

If the tablet is stolen, after informing Regional and make a report, open a Jira ticket to stop paying the renting of the tablet.



Tablet maintenance (issues in TMS)

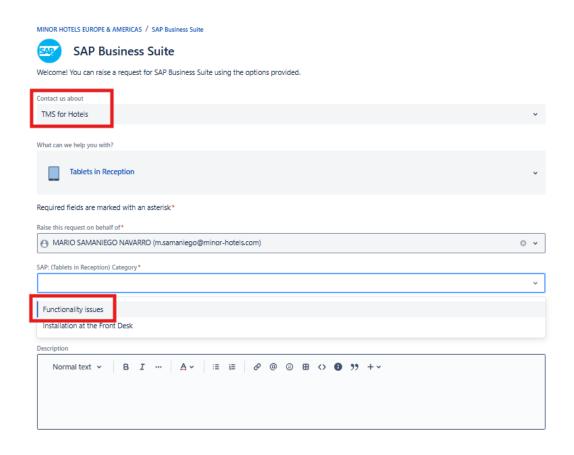


For any issue with a tablet and TMS (questions about steps in TMS, information upload in CRM...) the procedure is the same as for the rest of items open a JIRA ticket in:

SAP Business Suite → TMS for Hotels → Tablets in reception → functionality issues

The category "Installation at the front desk" is just for the request of the installation.

You will receive the credentials when you open the Ticket Jira requesting the installation of the tablets.



Tablet maintenance (incidences)



Once you turn on a tablet, take into consideration:

- When the tablet is turned on, there is an automatic process, so the program will automatically open.
- Do not close the pop-up window that appear, since it is an automatic process prepared to work directly.
- If they tablet run out the battery or you switch offit, when the tablet is turned on, Sign In App will automatically be opened.

Before opening a JIRA ticket, please check these options:

- 1) Confirm that tablet is connected with the "Wifi Corp". If there is no error, the connection should be made automatically.
- 2) Restart the tablet.
- 3) Confirm that app "sign in" is already opened and logged in with the user.
- 4) If the "Sign in" program does not generate the registration form and/or police file, make sure the customer has all the information in CRM.

In order to manage better the different types of issues, remember to always open a Jira ticket and follow these recommendations:

- 1) Say the number and Host of the tablet with the error.
- 2) Try to include as much information you can about the error.

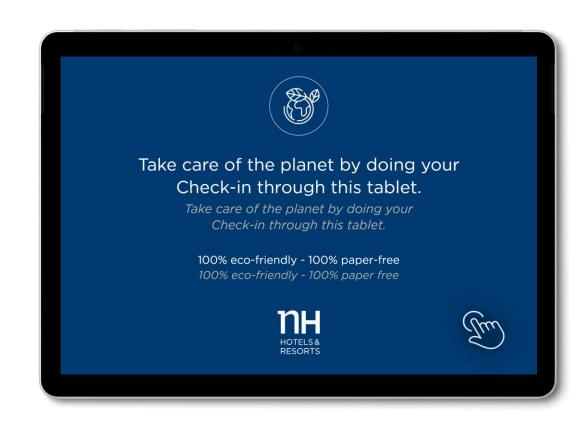


Screen saver

Screen savers

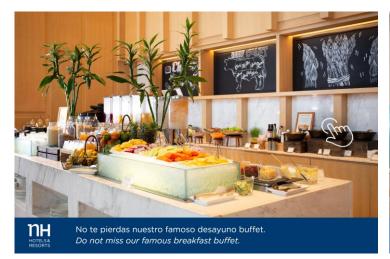
Screensavers will appear when the tablet is not in use. Six types of screensavers have been designed (carrousel):

- ▶ Breakfast
- ▶ Room Upgrade
- ► FastPass (Online Check-out)
- ► MINOR DISCOVERY
- ► TiR Explanation
- NH+



Screen savers

Example of screensavers for NH Hotels brand and English/Spanish version. Screensavers are developed by brand and language.











Earn **up to 7%** in DISCOVERY Dollars and spend them in your next stay. **D\$1** = **USD1**

Discover more at:





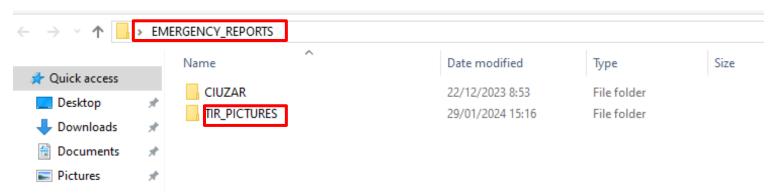




Screen saver



General Managers, Front Office managers and receptionists can access to this folder. This is the way.



If you don't find this folder, look for in front office computers.

- ☐ You will see your hotel folder as Emergency Report folder.
- ☐ Screensavers are already design per brand.
- ☐ If you need any extra screensaver, you should ask for it to the local Marketing team.

Please keep in mind the next important topics:

- 1) Before doing any change, contact to your local Marketing to confirm the new images.
- 2) After this approval, you can upload the photo in the folder TIR_PICTURES (see above) in format jpg or png.
- 3) No more than 10 photos.
- 4) The photos are showed randomly. They won't follow the order of the folder.
- 5) The images information of the tablet will be updated three times a day. It means the change are not applied automatically.



Annex: Pre-installation user guide

Annex: Pre-installation user guide

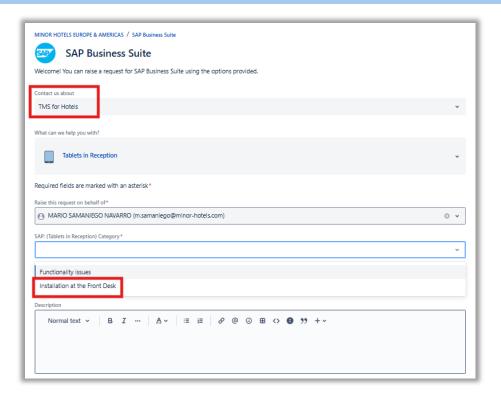


ONCE THE TABLETS HAVE ARRIVED, OPEN A JIRA TICKET TO REQUEST THE INSTALLATION

Go to Service Desk → SAP Business Suite →

TMS for hotels \rightarrow Tablets in Reception \rightarrow

Category: Installation at the Front Desk



Please provide this information in the ticket:

HOTEL Id.						
Host tablet						

Where is the Host Information?

Computer: On the top right corner of the desktop of the computer.

Tablet: turn it on. The Host info is displayed on the top right corner of the desktop.



The device will automatically connect to the WIFICORP network, no password required.

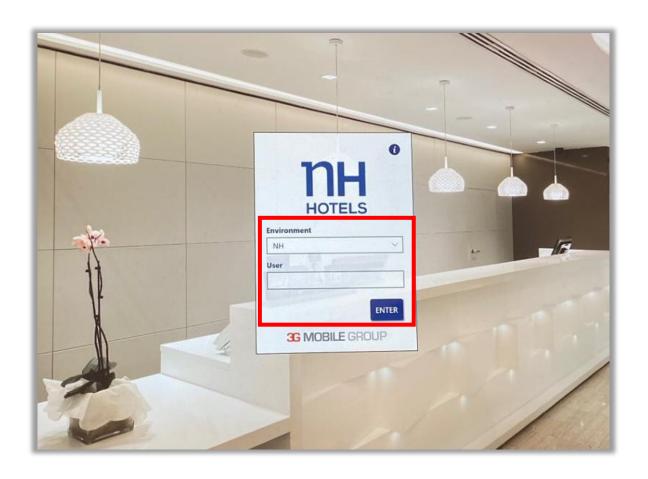
Annex: Pre-installation user guide



First access to sign in

✓ Environment: NH

√ User: it will be added in the Jira ticket.



Do I need to install any programs?

No, you don't. When the tablet is turned on, automatic processes are executed.



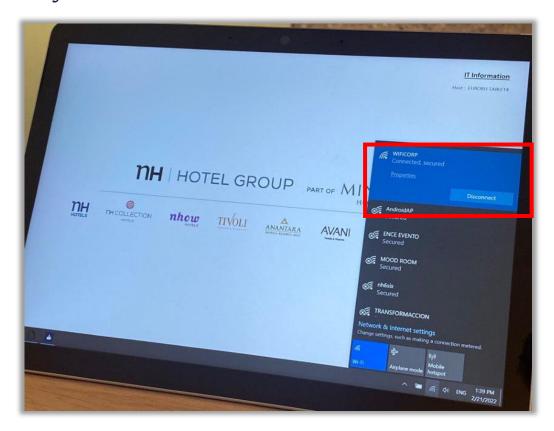


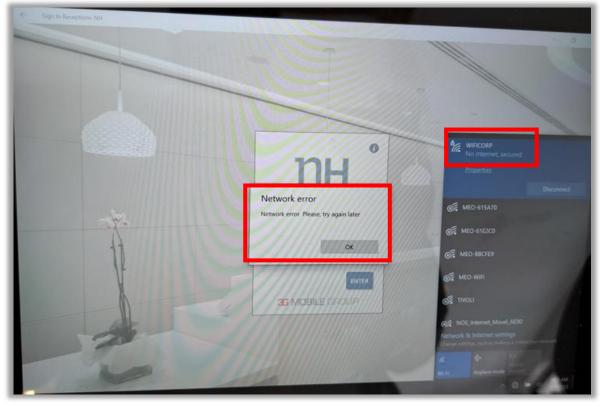
FAQ



• The tablet should automatically connect to WIFI CORP, but what if it doesn't ?

Jira ticket: Central Service Desk New → Communications → WiFi (Wireless Connection) → Select the category "not connection available"









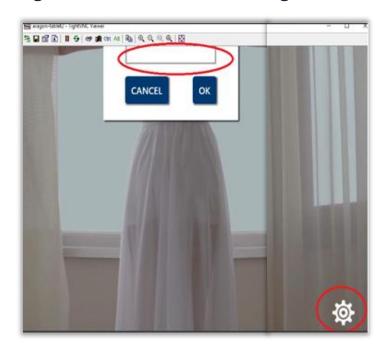




If you find the error "510" means the user not informed properly.



You will have to log out and log in with the user of the app Sign in* by clicking on the "nut" at the bottom right of the screen

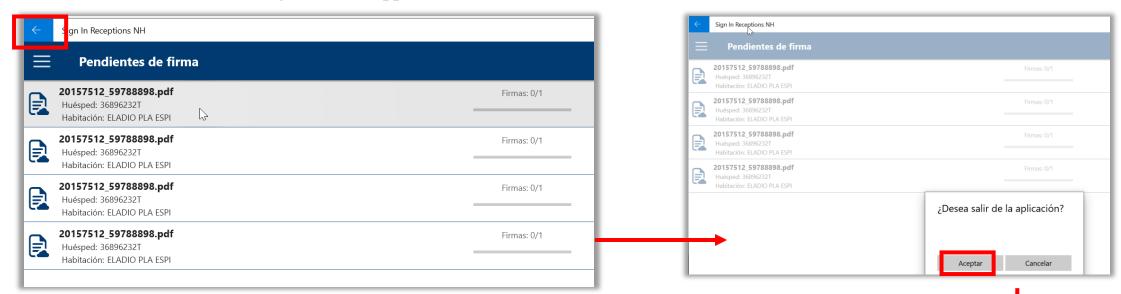


*The user of the app Sign In was informed in the activation ticket Jira, and most of the times is the nemotecnic name of the hotel + the number of the tablet.





Click on this white arrow and log out of the app



And log in again in the app Sign In, informing the user with the environment "NH" selected.

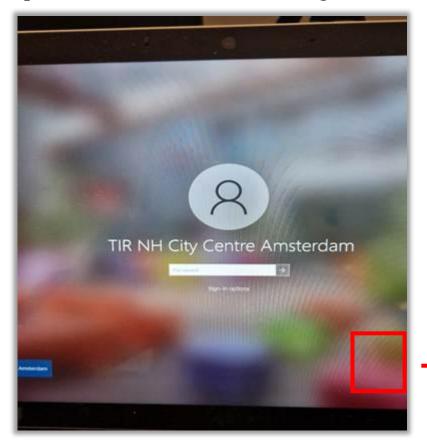


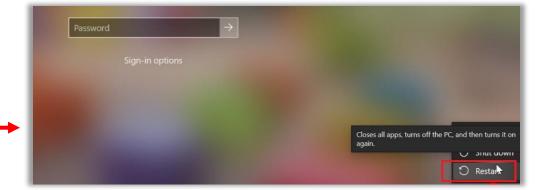




If the tablet request a password to access:

- Restart the tablet until you get the screen where the App Sign In is available.
- This happens because the tablet has been several days without any activity or because the battery has run out.
- The option to restart the tablet is on the right size.

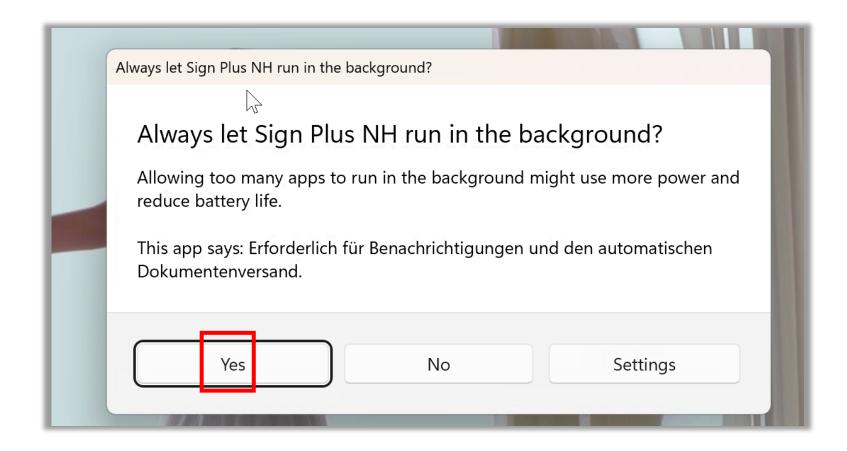








If you find this pop up, please click on "YES".







• How to secure the tablet in the Front Desk counter:

Use the provided safety cable to secure the device to the counter.



What should I do if I need a new padlock?
 Jira ticket: Central Service Desk New → Hardware (IT Equipment) → Tablet → Include in "Summary" "request new padlock"





• What should I do if the tablet is broken?

Jira ticket: Central Service Desk New \rightarrow Hardware (IT Equipment) \rightarrow Tablet \rightarrow

• What should I do if I have problems with functionalities?

Issues related to processes (Registration Form and Police Record), Jira ticket:

Central Service Desk New \rightarrow SAP Business Suite \rightarrow TMS for Hotels \rightarrow Tablets in Reception \rightarrow Category: Functionality Issues General performance issues (it happens in all programs and operating systems) Jira ticket:

Central Service Desk New \rightarrow Hardware (IT Equipment) \rightarrow Tablet \rightarrow Description of the issue and the host of the tablet(s)

- What could happen if the screen is black and tablet don't generate the RF? Tablet doesn't have enough battery. Tablet can stay plugged in all time
- What should I do if the tablet is stolen?
 Please inform reginal and make a report. Afterwards open a ticket Jira including this report.



Wireless tablet

Wireless tablets first steps



When a wireless tablet (model Microsoft Surface Pro) arrives to your hotel:

- ✓ Define which Windows user(s) will use it.
- \checkmark Log in with that Windows user or request a new one to access the tablet.
- ✓ This tablet works like a computer: you can use Teams, Outlook, SAP, web browser, etc.
- ✓ It has a detachable keyboard.
- ✓ It can work with a wireless pin pad (if the hotel works with Planet payment gateway).
- ✓ It has a hub port included.
- ✓ Never leave your tablet unattended! You can request a padlock with a Jira ticket.



You can find all the steps in this process:

Wireless tablet activation | Minor - Organization Portal

Wireless tablets first steps



• How can I use this port hub just in the Wireless tablets?

This port hub can be used to connect a keyboard, monitor and network cable. This last option is necessary when the tablet has been without any activity for several weeks. (No for tablets in reception)



• How can I do if when I log in in the wireless tablet there is a message with "error domain"?

Use the port hub to connect to the net of the hotel. This action is necessary when the tablet has been without any activity for several weeks. (No for tablets in reception)



Thank You