# **ROUTE MANAGER**

# Creating, Cloning, or Importing Inbound Routes

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Brigitte New Account	Queue Announcements	None		-					- 1
BR Account Two									
@ V2018									
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# Creating, Cloning, or Importing IVR Routes

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Noetica Route Manager

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# NOETICA ROUTE MANAGER

### Introduction

The Noetica Route Manager enables you to create and manage Inbound, IVR and Advanced routes, at Global or Workspace level, defining your call settings and the queueing process.

You can set a minimum ring time before calls are answered, decide if a regulatory message or music should be played while callers are waiting and if the call should be recorded. You can associate incoming DDIs with an Inbound or IVR route, and for each route defined, you can specify further details in the *Agent Routing, Routing, Numbers, Route End, Calls, Active Times,* and *Emergency Drill* pages of the Route Manager.

For Inbound Routes, you can play queue announcements to update callers on their position in the queue and the estimated time of the call being answered.

For IVR Routes (Interactive voice response) you can define routes for customer interaction using message requests and DTMF tones input via the telephone keypad to route the call to the appropriate agent, and you can define *Variables*, and associate single digit entries with specific Inbound or IVR routes (1 for Customer service, 2 for Sales), which subsequently can be used in scripted app calculations and branching, and for reporting.

The Advanced Route folder can hold, if requested, more complex bespoke routes designed in XML, to add extra functionality. Please contact your Noetica Account Manager for more information.



All system messages are held in WAV files and can be customised per campaign. If you need guidance to creating WAV files, please get in touch with Noetica and we can provide further information.

Save the recordings on <u>\\NameOfSwitchServer\ VoicePlatform\WavFiles</u>. You can either overwrite the current file or save a copy and replace it later.

All call details (successful or abandoned) are logged to a database for reporting on call centre performance.

Variables set up as part of IVR routes can be used in scripted app calculations and branching to determine the flow of the conversation, and in reporting.



# Opening the Route Manager

To access the Noetica Route Manager

- Launch the Route Manager via the Noetica Admin Portal, or
- Enter the URL of your application server into the address field of the Web Browser, e.g., <u>http://WebserverName/routemanager</u>.
- Next, enter your username and password, as provided by your system administrator.



The Route Manager will open in the Global page.

- In the tree on the left, you can access all Inbound, IVR and Advanced Routes available at Global and Workspace level.
- In the page on the right, use the **Actions** tab, to create and manage your Inbound and IVR routes. Use the **Recordings** tab, to locate and playback existing call recordings.





New routes are typically created at Workspace level.

Inbound and IVR routes that were created in a previous version of the Strategy Manager will be displayed in the Global section and can cloned or imported to the relevant workspace.



# INBOUND CALL ROUTES

New Inbound (and IVR) Routes are typically created at Workspace level, as this enables you to associate incoming DDI (Direct Dial In) numbers with the scripted apps that the agents will be using when handling calls in the Agent Portal.

- Select the Workspace for which you want to create the route.
- In the Summary page, you will see the Entity prefix assigned to the workspace and the **Actions** section, where you create your Inbound, IVR and Advanced Routes.
- In the Actions section of the Summary page, select +Create Inbound Route.

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Giobal		
Workspaces	≔ Summary	
(iii) Noetica		
Client Services	eate New Inbound Route ×	
	Name BRIBRoute	
Werification	Method   Design New	
BR DEMO Account	Clone Existing Default *	
Brigitte New Account	O Import From File No file chosen BROWSE	
BR Account Two	Cancel Create Inbound Route	
III V2018		
I NEWKIMWS2	+ Create IVR Route	
(IIII) TESTADDITIONAL	+ Create Advanced Route	
III SUDEMO		
(B) TESTNEWWSIS2		

#### In the Create New Inbound Route dialog now displayed

• Enter a Name for the new Inbound Route.

Next, choose if you want to create a new route, or if you want to clone or import an existing route.

- Select **Design New**, to create a completely new Inbound route.
- Select **Clone Existing**, to select and use (edit) an existing route and save it under the new name.
- Select **Import From File**, to import an xml file of an existing route, and adapt and save it under the new name.



### **Inbound Route Settings**

In the *Settings* page of the Inbound Route, specify the call settings to be applied for each call. Using the *Import* and *Export* buttons, you can import or export Inbound routes as xml files.

#### Call Settings

#### Priority

• Select a **Priority** of Low, Normal, High, or Urgent to determine which calls from the available routes to present to available agents first.

#### Minimum ring time

• Enter, in seconds the Minimum ring time before the call is answered.

#### **Initial Message:**

• Select an **Initial Message** (WAV file), if one is to be played before a caller joins the queue (e.g., 'Your call may be recorded for training purpose').

Noetica.	BRIBRoute Route Manag	er M
C Global	SETTINGS 🖪 AGENT ROUTING 😲 ROUTING 😲 NUMBERS 🍽 ROUTE END 📞 CALLS 🚯 ACTIVE TIMES 🔺 EMERGENCY DRILL	
• B Workspaces	Call Settings	
Noetica	Priority	- 1
Client Services	Minimum Ring Time 4 Seconds	
	Initial Message v	
	Answer Mode D Auto	
	Timeout 20 Seconds	
• Werification	Waiting Action       Ringing       Play Music	
BR DEMO Account	Music File -	
Brigitte New Account	Queue Announcements vone	
BR Account Two		_
	Route Agent Application	
I TESTADDITIONAL	Please select the application agents will be using when working on this route	
I SUDEMO	◯ Scripted App Client Services	
	C External Application	
I TESTNEWWSIS2	None	
BR TEST		
ABC ORDER LINE	r Move 生 Export 出 Save As Save	📋 Delete

#### Answer Mode: Next, select the Answer Mode either Auto or Timeout.

- Choose **Auto** (for **AutoAnswer**), to automatically connect the Inbound call to the next available agent. Note this is the default behaviour.
- Select and set a **Timeout** (values restricted from 5 to 30 seconds), to allow the agent to "Accept" or "Reject" the call at run time in the Agent Portal.



- If the call is accepted, it is routed to the agent. If it is rejected, the call is returned to the top of the Inbound Queue to be handled by another agent.
- In the event of there being **no interaction** from the Agent, and they neither answer nor decline the call, they will be automatically logged out of the system 30 seconds after the Accept/Reject dialog times out.

#### **Waiting Action**

• As the **Waiting Action**, either tick **Ringing** if the caller should hear a ringing tone while queueing/ waiting, or select **Play Music**, to select a music WAV file.



#### **Queue Announcements**

As part of your Inbound Route, you can play a set of announcements, to inform callers of changes in their queue position and the estimated time before they will be put through to an agent.

• From the **Queue Announcements** drop down menu, either select the **Default Position In Queue** folder, or pick up a folder containing your own Wav file recordings for the queue announcements, as saved to the WavFiles directory.



The first announcement is played after a few seconds of being in the queue, e.g. "You are current at position ' xx' in the queue. Your call should be answered within 'xx' minutes."

As the queue position changes, further announcements are played (after waiting a few seconds, so the announcements do not pile-up on one another unnecessarily).

The time estimate for "your call should be answered within" is based on the difference between the time the previous call spent in the queue and the time this call has been in the queue. For example, if the last call answered was in the queue for ten minutes and you have been in the queue 6 minutes, we estimate a further waiting time of approximately 4 minutes, always rounding UP the time remaining.

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o— @ Global		TING 🥲 ROUTING 🕲 NUMBERS 🏴 ROUTE END	CALLS SACTIVE TIMES	
- B Workspaces	Call Settings			
Noetica	Priority			
Client Services	Minimum Ring Time	4 Seconds		
	Initial Message	None		
= test	Answer Mode	<ul> <li>Auto</li> </ul>		
		O Timeout 20 Seconds		
Werification	Waiting Action	Ringing      Play Music		
BR DEMO Account	Music File	· · · · ·		
Brigitte New Account	Queue Announcements	None -		
BR Account Two				
	Route Agent Applicat	ion		
TESTADDITIONAL		ents will be using when working on this route		
SUDEMO	Scripted App	Client Services -		
	C External Application			
TESTNEWWSIS2	None			
BR TEST				
BC ORDER LINE			← Move 1 Ex	port 🛃 Save As 📑 Save 📋 Delete

### **Route Agent Application**

- In the **Route Agent Application**, select the **Scripted App** agents will be using when working on the selected route.
- Alternatively select and name an **External application** or select **None**.



### **Call Queueing**

In the *Call Queueing* section of the Inbound route, you determine how many calls you allow into the queue at any one time, and the longest waiting time, before sending a busy tone to any new caller.

- Tick **Send Busy if too many calls queueing** and use the *Maximum queue length* option, to enter the maximum number of callers allowed in the queue. If the limit set is exceeded, any new caller will hear a busy signal.
- Tick **Send Busy if current wait too long and enter**, in seconds, the *Longest wait allowed*, to send a busy signal to any new caller, if the waiting time for any caller in the queue exceeds the limit set.

Noetica.	⊒j testtest	Route Manager B
	💠 SETTINGS 🔄 AGENT ROUTING 😲 ROUTING 🏷 NUMBERS 🍺 ROUTE END 📞 CALLS 🔇 ACTIVE TIMES	EMERGENCY DRILL
• Workspaces	None	
O Client Services		
Verification	Call Queueing	
BR DEMO Account	Send Busy if too many calls queueing	
	Maximum Queue Length 0	
	Send Busy if current wait too long	
Brigitte New Account	Longest Wait Allowed 0	
BR Account Two		
(iii) V2018	Calling Numbers Restriction	
NEWKIMWS2	Inclusion List     C Exclusion List	
TESTADDITIONAL     SUDEMO	Only accept calls which present one of the given calling numbers:	
	3344556677 *	
() BR TEST		
B ABC ORDER LINE		
Test Use	Calling number + Add Q	
I ZZ Test		
ZZ BENew1	Time to answer within SLA 20 Seconds	
Emmanuel	← Move ± Export d Si	ave As 🕞 Save 📋 Delete

### Calling Number Restriction

- Select the list type, either Inclusion List or Exclusion List.
- Add the calling numbers that should be either accepted (Inclusion List) or rejected (Exclusion List). If the ACD rejects a call as per list setting, it will send a busy back.
- To remove a CLI, select the number and click the X on the right of the dialog.

### Time to answer within SLA

The value **Time to answer within SLA** is defined in seconds. It allows you to set a service level threshold for answering calls, per Inbound route, against which SLA adherence is measured.

• Enter, in seconds, the time acceptable within SLA, for Inbound calls to be answered by the agents (the Default setting is 20 seconds).



SLA is calculated as the percentage of calls answered by agents within the specified time, as a proportion of the number of Calls Offered. In the Synthesys<sup>™</sup> Wallboard, under the Adherence heading in the Settings page, colour coded alerts can be set to display the associated SLA statistics and to notify supervisors, in real time, if the acceptable SLA limits are achieved or exceeded.



# Agent Routing

#### **Direct Agent Numbers**

- Tick **Direct Agent Numbers**, if the DDI, as assigned in the Numbers page of the Inbound route, is to be routed to a selected agent or agents.
- Please note that the DDI numbers for the individual agent's direct routing is assigned in the Users dialog of Synthesys<sup>™</sup> User Management, in the Extra section.
- Specify a time, in seconds, before the call will overflow to other teams. If Indefinite is selected, the call will only pop to agents assigned to the DDI.
- In addition, you can decide whether, or not to play a **Message** (WAV file) **When Moving On** to another team.

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O Global	SETTINGS			<b>NUMBERS</b>	ROUTE END	CALLS	S ACTIVE TIMES	EMERGENCY DRILL
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Noetica	Direct Ag	jent Numbers						
Glient Services	Use direc	t numbers 🧑						
and test	Time Before	including Further Teams						
	Message Wh	- Marian O-	20		Seconds			
	message wn	en Moving On	None			Ŧ		
BR DEMO Account	Personal	Account Manag	er (PAM)					
Brigitte New Account		onal Account Manager						
BR Account Two     W2018	CRM Prefix							
(IIII) NEWKIMWS2								
TESTADDITIONAL								
					C→ Move	£ Expo	rt 🛃 Save As	Save Delete

### Personal Account Manager (PAM)

PAM routing allows you to route incoming calls to the agent or team of agents who already have a relationship with the customer.

- Tick Use Personal Account Manager (PAM) and add the relevant CRM Entity Prefix.
- Based on the incoming caller's number, PAM will search for the matching CRM record, using the CRM Entity prefix specified.



If there is an AGENTS field containing a comma separated list of Agent IDs, and one of those agents is available, the call will be passed to that agent.

If there is a TEAMS field containing a list of Team IDs, the call will be passed to one of the available agents in that team. If no Teams or Agents options are available routing continues as normal.

You can populate the Agents and Teams fields yourself by using scripting or CRM Entity imports.



# Routing

Under the Routing option, you can assign teams and specify how to deal with a call, if it hasn't been answered within a given time. The number of inbound calls that can be queued is only limited by the number of lines configured on the system.

#### Primary/ secondary Teams and Agent Skills

- In the **Primary Teams** section, move the core team(s) to be used in your route into the assigned Teams section on the right.
- If Agent Skill routing is to be applied, select the relevant skill from the drop down menu, decide if you want to Use ability ranking or Mandatory profile, and set the minimum competence Level required for the selected skill.
- Use **Time before including further teams**, if the call is to be routed to a secondary, and additional teams, if it has not been answered within the seconds specified.
- A Message (WAV file) can be played while the caller is waiting in the queue.

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• Global	SETTINGS AGENT ROUTING		C NUMBERS	ROUTE END	CALLS	C ACTIVE TIMES	EMERGENCY DRIL	L
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Client Services	Primary Teams Available Teams		All	ocated Teams				
= test	Search teams BB NEW Teram test1	٩	<	Search teams		٩		
	BEnt 2018 BR Order BR OrderSub Team		>					
Geventification     General Content of the second sec	Camelia Client Services							
Brigitte New Account     BR Account Two	Agent Skill	None			•			
W2018     NEWKIMWS2			ability ranking datory profile	Level 50				
(III) TESTADDITIONAL	Time before including further teams	<ul> <li>Inde</li> </ul>						
		0		Seconds				
				•	Move	Export 🛃 Save	As Save	📋 Delete

If Skill routing is enabled, you can define a Skill Condition at any of the three team routing levels, selecting a combination of skill, minimum ability, ability ranking and mandatory skill.



Using multiple teams routing to include agents from the secondary and additional Teams, the skill condition assigned at that team level will apply to ALL the agents, and any skill condition defined at the team level above will be ignored.



When applying a mandatory setting to a skill condition, NO incoming calls (apart from direct agent DDIs) will be assigned to agents if they do not meet the skill assignment. This may result in calls being missed if there not enough agents with the required minimum skill or above available at each team level to answer the calls.

To avoid calls NOT being answered or to extend, rather than restrict your pool of agents, you may want to apply 'Use Ability Ranking' only, especially at the last tier of your route. This way calls will be routed to agents with the required skills first, according to their ability ranking, but include agents with lower or no skills, based on the longest waiting, if your more skilled agents are busy.



### Numbers

In the Numbers page of the Route Manager, you add the telephone numbers that will invoke the selected Inbound route.

- Search for and/ or enter the numbers that you wish to assign to the selected Route.
- Click the Add button, to add the dial in number(s) associated with the route to the list.
- Alternatively, use **Import from CSV**, to import the numbers that you wish to assign to the selected Route.

Noetica.		rte					F	toute Manager M
Giobal	SETTINGS	AGENT ROUTING			ROUTE END	CALLS	C ACTIVE TIMES	A EMERGENCY DRILL
Workspaces	🕲 Num	bers						
O Noetica     O	Number		+ Add	Q				
← T <sup>N</sup> IVR ← @ Verification								
BR DEMO Account								
Brigitte New Account     BR Account Two								
₩ V2018			Import fr	om CSV				
REWKIMWS2     B TESTADDITIONAL								
					C+ Move	£ Export	Save As	🖬 Save 🧵 Delete



If some of the numbers selected are already in use in another route, a message will show a list of these numbers and you have a choice to proceed without them or to abandon the action.



# Route End

Under the *Route End* tab, you can decide details for abandoning or diverting inbound calls.

When to Abandon Inbound Calls

- To abandon calls, specify in seconds, the **Time before abandoning queue**.
- Select Indefinite ONLY IF YOU DO NOT WISH TO ABANDON A CALL AT ALL.

Noetica.		•						Route Manager
Carlosal	SETTINGS	AGENT ROUTING		C NUMBERS	ROUTE END	CALLS	C ACTIVE TIMES	EMERGENCY DRILL
Be Workspaces	P Route	End						
Client Services		bandon Inbour andoning queue:	nd Calls					
	Indefinite	Seconds						
G R DEMO Account	Action whe	en Abandoning	l Calls					
Brigitte New Account	Play Message		None		•			
BR Account Two	And then	-	Drop call					
(III) V2018		С	) External divert	0				
I NEWKIMWS2								
I TESTADDITIONAL								
BUDEMO								
TESTNEWWSIS2					C+ Mo	ve 主 Exp	ort 🛃 Save As	Save 🚺 Delete

Action when Abandoning Calls

- If a message (WAV file) is to be played before the call is either dropped or diverted, select the relevant message from the **Play Message** drop down menu.
- You can then either **Drop Call**, to drop the call, sending a busy tone,
- or redirect the call to an external number, selecting **External divert to** and enter the telephone number (with full DDI) for the external transfer.



### Calls

Use the **Calls** tab to specify the number of rings that will sound after the call has been passed to the agent, to notify the agent of an incoming call. Music can be played while the caller is waiting in the queue.

- In the **Answering** section, enter or select the Number of Rings before the call is answered.
- In the Wrap Up section enter or select in seconds, the Agent wrap-up time to be used.
- In the **Music on Hold** section, select a Wav file to be played, when the caller is put on hold by the agent, after the call has been transferred.

Noetica.	E BRIBRoute	Route Manager
• Global	🔹 SETTINGS 🖪 AGENT ROUTING 🐮 ROUTING 🐮 NUMBERS р ROUTE END 🐛 CALLS	A EMERGENCY DRILL
Workspaces	℃ Calls	
Noetico     Gient Services	Answering Number of Rings 2	
	Wrap Up       Agent wrap up time     5   Seconds	
O Verification     O BR DEMO Account     O Brighte New Account     O Brighte New Account     O BR Account Two	Music On Hold Music File	
V2018     V2018     ON TESTADOITIONAL     OSUDEMO	Recording All Stereo Recording Agent Customer	
	r* Move 🗶 Export 🕁 Seve As	Save Delete

### **Recording Options**

Under **Recording**, you can either tick all options, or select any option(s) as required.

- Tick All, to record the conversation of both the agent and the customer.
- Tick **Agent**, to create a recording file for the conversation of the agent.
- Tick **Customer**, to create a recording file for the conversation of the customer.
- Tick **All and Stereo Recording**, to record agent and customer in "Stereo", using two channels, one channel for the agent and one for the customer (in conference calls, one channel for the customer, one for other participators).



**Stereo Recording** can only be activated when the **All** option is selected. It then records the agent and customer in Stereo on two channels, with the recording file saved to the **Call** folder, for improved use with 3rd party speech analytics tools.

When Stereo Recording is enabled, the Agent and Customer selection will be ignored, and NO additional recordings and files will be created for the Customer and Agent.



# Active Times

Under Active Times, specify the opening hours during which the inbound route will be used, and the required action to be taken Out of hours when abandoning calls, i.e., play a message, and then either drop or divert the call.

To specify Call Time settings

- Activate the desired time slots, by moving your mouse pointer to the required time cell and drag the pointer from left to right.
- De-select active times, by moving your mouse pointer to the required activated time cell and drag the pointer from left to right.
- To deactivate all active time periods, click the 'Clear' button at the bottom right of the Active Times dialog.

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Global			GENT	ROUTI	ING	C RC	DUTING	و	NUM	IBERS	P	ROUTE	END	ور	CALLS	6		/Е ТІМЕ	s	EM	IERGE		RILL				
	C Acti	ve T	ïm	es												_											
- B Workspaces																											
Noetica	0	1	2	3	4	5	6	7	8	8	9	10 1	1	12	13	14	15	16	17	18		19	20	21	22	23	24
Client Services	Mon																										
- Inbound	Tue																										
= test	Wed																										
	Thu																										
	Fri																										
Verification	Sat																										
BR DEMO Account																											
Brigitte New Account	Sun																										
BR Account Two																										6	Clear
@ V2018																											
NEWKIMWS2																											
TESTADDITIONAL	Action w	hen /	Abaı	ndon	ning	Calls																					
I SUDEMO	Play Messag	e				None							•														
					~	Interru	pt mes	sage	and tra	ansfer	if ager	t becon	nes av	ailable													
TESTNEWWSIS2	And then				_	Drop c																					
BR TEST					-	Extern		rt to																			
ABC ORDER LINE		_	-	_	0					_	_	_	-	_	_		_	_	_	_					🕄 Sar	_	

### Action when Abandoning Calls

Next, specify the action to be taken, when abandoning the call.

- In the **Play message** field, you can select a message (WAV file) to be played, informing customers that the offices are closed. If no message is selected callers will hear a busy tone.
- To drop the call, sending a busy back, select Drop Call.
- To redirect a call to an external number, select **External divert to** and enter the telephone number (with full DDI) for the external transfer.



# **Emergency Drill**

Using the **Emergency Drill** page, you can specify the action to be taken, on a per route basis, should the Contact Centre have to be evacuated due to a fire drill or other cause.

The specified action is then activated when the voice platform is put into emergency mode via the designated website.

Noetica.	⊟ BRIBRoute	Route Manager
• @ Global	SETTINGS AGENT ROUTING C ROUTING C NUMBERS R ROUTE END C CALLS C ACTIVE TIMES	
Workspaces	▲ Emergency Drill	
Noetica     Gient Services	Action to take while in Emergency Drill mode	
- Inbound	O Busy back incoming calls	
	Redirect calls to	
	Play message     None	
Werification	40.wav AgentsBusy.wav	
BR DEMO Account	amclassical_beethoven_fur_elise.wav	
Brigitte New Account	amclassical_joplin_the_entertainer_rag.wav	
BR Account Two	amclassical_moonlight_sonata_movement_1.wav	
() V2018		
TESTADDITIONAL		
TESTNEWWSIS2	r Move 호 Export 번 Save As	Save 🚺 Delete

### Specifying the Action to be taken in an Emergency

<b>Emergency Actions</b>	Description
Busy back incoming calls	Send a busy signal to any new incoming calls, and any calls currently in the ACD queue.
Redirect calls to	Re-direct any new incoming calls, and any calls currently in the ACD queue to another number, which can be set on a per-route basis.
Play message	Play an automated message to any new incoming calls, and any calls currently in the ACD queue, e.g. "I'm sorry, but due to an emergency none of our agents are available at the moment" before they are disconnected. For calls currently in progress, the agents are best placed to inform their customer of the situation, before disconnecting the call, depending on the emergency.



To put the switch into emergency mode in the event of an emergency, the staff members responsible must visit the designated Voice Platform website, either from within or from outside the building, to notify the switch of the action to be taken.



### Putting the Switch into Emergency Mode

When an emergency arises, log into the designated Voice Platform website, to notify the switch of the action to be taken, as specified in the Route Manager of the Voice Platform.

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Shutdown Emergency Mode Cancel Emergenc	

- Select the Switch that is to be put into Emergency mode.
- Select **Emergency Mode**, to activate the emergency procedures as specified in the Emergency Drill dialog of the inbound route.
- Select **Shutdown** to send a busy signal to any new incoming calls, and any calls currently in the ACD queue, regardless of the route and to prepare the switch for shutdown.

For calls currently in progress (which includes calls that are currently in the ACD queue), the agents are best placed to inform their customer of the situation, before disconnecting the call, depending on the emergency.

### Action on Returning to building

On returning to the building, go to the website again and

- If the **Emergency Mode** option was selected to deal with the emergency, select Cancel Emergency, to resume activity as normal.
- If **Shutdown** was selected to deal with the emergency, contact your IT department and ask them to bring the Voice Platform back on-line.



# IVR ROUTES

Creating and configuring IVR Routes in the Noetica Route Manager, will enable you to deal with response requests that require callers to enter digits on the telephone keypad.

- Select the Workspace for which you want to create the IVR route.
  - In the **Actions** section of the Summary page, select **+Create IVR Route**.

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In the Create New IVR Route dialog now displayed

• Enter a Name for the new Inbound Route.

Next, choose if you want to create a new route, or if you want to clone or import an existing route.

- Select **Design New**, to create a completely new IVR Route.
- Select **Clone Existing**, to select and use (edit) an existing route and save it under the new name.
- Select **Import From File**, to import an xml file of an existing route, and adapt and save it under the new name.



# Call Settings

- Enter a **Name** for the new IVR Route and add, in seconds, the *Minimum Ring Time* before the call is answered.
- Select the message (Wav file), if one is to be played, from the Play Message drop down list.

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### Digits

- Tick Listen for digits, if you wish to specify Variable settings, and enter a name for your variable into the Variable Name field.
- In the **Timeout** field, enter the number of seconds the system will wait for a response, after which the selected **Timeout Action** is activated.

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- If the digits to be entered on the telephone keypad are of a fixed length, specify the **Number of digits.** If there is no match, the selected **Timeout Action** will be activated. If the required digits are entered or if no timeout action has been selected, then the action selected in the **Then/ Otherwise** field will be activated.
- If the digits to be entered are of variable length, specify a **Stop after** point, i.e., a # tag, after which the selected Inbound or IVR route will be activated.



### Allocate Digits

To associate single digit entries with a specific IVR Route

- Enter a 1 into the Number of digits field.
- The Digits tab will be enabled if the response requested from a caller requires a single digit entry on the telephone keypad, and if 1 has been entered into the **Number of digit** field.

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	Number of Digits		
	Stop After	0 •	
Verification			
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- Each DTMF digit can be associated with a specific Inbound or IVR Route, using the drop down menu to select the appropriate action.
- This way callers can be routed to the next logical IVR or Inbound Route, or action, depending on the option requested when pressing a digit on the telephone keypad, for example, 1 for Customer Service; 2 for Sales.

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• If no action is selected for the DTMF digit, then the action selected in the Then/ Otherwise field will be activated.



### Numbers

In the Numbers page of the Route Manager, you can add the numbers that will invoke the selected IVR route.

- Search for and/ or enter the numbers that you wish to assign to the selected Route.
- Click the **Add** button, to add the dial in numbers number(s) associated with the IVR route to the list.
- Alternatively, use **Import from CSV**, to import the numbers that you wish to assign to the selected Route.

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If some of the numbers selected are already in use in another route, a message will show a list of these numbers and you have a choice to proceed without them or to abandon the action.



# Recording

In the Call Recording page of your IVR Route you can specify the type of recording file that you want to create.

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### **Recording Options**

Under **Recording**, you can either tick all options, or select any option(s) as required.

- Tick All, to record the conversation of both the agent and the customer.
- Tick **Agent**, to create a recording file for the conversation of the agent.
- Tick **Customer**, to create a recording file for the conversation of the customer.
- Tick **All and Stereo Recording**, to record agent and customer in "Stereo", using two channels, one channel for the agent and one for the customer (in conference calls, one channel for the customer, one for other participators).



**Stereo Recording** can only be activated when the **All** option is selected. It then records the agent and customer in Stereo on two channels, with the recording file saved to the Call folder, for improved use with 3rd party speech analytics tools.

When Stereo Recording is enabled, the Agent and Customer selection will be ignored, and NO additional recordings and files will be created for the Customer and Agent.



# Active Times

Under **Active Times**, you specify the opening hours during which the IVR Route will be used and select an Out of hours message to be played out of hours.

To specify Call Time settings

- Activate the desired time slots, by moving your mouse pointer to the required time cell and drag the pointer from left to right.
- De-select active times, by moving your mouse pointer to the required activated time cell and drag the pointer from left to right.
- To deactivate all active time periods, click the 'Clear' button at the bottom right of the Active Times dialog.

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To play a message for calls out of hours

• Select the message to be played from the **Out of hours** drop down menu.



# **Emergency Drill**

Using the **Emergency Drill** page, users can specify the action to be taken, on a per IVR route basis, should the Contact Centre have to be evacuated due to a fire drill or other cause.

The specified action is then activated when the voice platform is put into emergency mode via the designated website.

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### Specifying the Action to be taken in an Emergency

<b>Emergency Actions</b>	Description
Busy back incoming calls	Send a busy signal to any new incoming calls, and any calls currently in the ACD queue.
Redirect calls to	Re-direct any new incoming calls, and any calls currently in the ACD queue to another number, which can be set on a per-route basis.
Play message	Play an automated message to any new incoming calls, and any calls currently in the ACD queue, e.g. 'I'm sorry, but due to an emergency none of our agents are available at present" before they are disconnected. For calls currently in progress, the agents are best placed to inform their customer of the situation, before disconnecting the call, depending on the emergency.



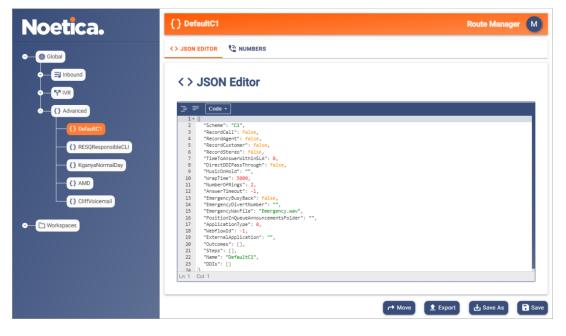
To put the switch into emergency mode in the event of an emergency, the staff members responsible must visit the designated Voice Platform website, either from within or from outside the building, to notify the switch of the action to be taken.



# ADVANCED ROUTE EDITOR

**The Advanced Route Editor** can hold, if requested, more complex bespoke routes designed in XML, to add extra functionality.

Please contact your Noetica Account Manager for more information.



### Advanced IVR Numbers

Adding Numbers (DDI's) that will invoke this Inbound Route

- Type the Number into the 'Number Box' and click on the +ADD button, to add your entered number.
- You can also Import a list of numbers from a CSV file by clicking on the Import from CSV button and follow the short wizard to import your numbers.

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# VOICE PLATFORM CONTROL WEBSITE

The Voice Platform website is used to put the Switch into Emergency Mode when an emergency arises, and for replicating configuration between switches on the same platform.

# Putting the Switch into Emergency Mode

When an emergency arises, log into a designated Voice Platform website, to notify the switch of the action to be taken, as specified in the Route Manager of the Voice Platform.

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Select All	
□ ✓ SynthesysSwitch Running	
□ ✓ QAMARKNVP Running	
Shutdown Emergency Mode Cancel Emergency	

- Select the Switch that is to be put into Emergency mode.
- Select Emergency Mode, to activate the emergency procedures as specified in the Emergency Drill dialog of the Inbound or IVR route in the Route Manager.
- Select **Shutdown** to send a busy signal to any new incoming calls, and any calls currently in the ACD queue, regardless of the route and to prepare the switch for shutdown.
- For calls currently in progress (which includes calls that are currently in the ACD queue), the agents are best placed to inform their customer of the situation, before disconnecting the call, depending on the emergency.

### Action on Returning to building

On returning to the building, go to the website again and

- If the Emergency Mode option was selected to deal with the emergency, select Cancel Emergency, to resume activity as normal.
- If Shutdown was selected to deal with the emergency, contact your IT department and ask them to bring the Voice Platform back on-line.



# Replicating Configuration between NVPs on the same platform

This feature allows users to copy DDI assignments and strategies set up for one NVP switch to another connected to the same platform, deleting/ overriding any data previously set up for the selected destination NVP switch.

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Voice Platforms Last updated 5 minutes ago. Refresh?		Copy ACD Configuration
☐ Select All ✓ SynthesysSwitch Running ✓ QAMARKNVP Running	Copy ACD Configuration	×
Shutdown Emergency Mode	Select the Voice Platforms you would like to c Originating NVP: SynthesysSwitch	copy ACD configuration between.
	Destination NVP: SynthesysSwitch QAMARKNVP	
	A PLEASE NOTE: This will DELETE all the Destination platform. This may result in los	st data. Are you sure you want to do this?
	Make sure to restart the destination Voice Pla	atform when the operation completes.

To copy ACD configurations between NVP switches on the same platform

- Go to the Voice Platform Control Website.
- Click on the **Copy ACD Configuration** button at the top right of the screen.
- In the **Copy ACD Configuration** dialog, select the *Originating NVP* and the *Destination NVP* from the respective drop down menus.
- Please note that this will override/ delete all strategies and DDI assignments previously set up on the destination NVP.
- To go ahead, click on the **Copy** button, to abandon the action, select **Close**.
- If you select Copy, on completion of the process a message 'Success, Strategies copied' will be displayed.
- Please remember to restart the destination NVP to pick up the changes.



Please be aware that the recording files do not get replicated automatically but need to be copied manually from one NVP to another.