## **Symbios Connect Tutorial** Base functions





# First login

#### How to proceed to the first login



#### Check for the verification code on your mailbox

First login





First login



First login

## User interface overview

First steps to understand the interface

#### List of patient cases



< Previous 1 2 Next >

#### Filter and search functions



< Previous 1 2 Next >

### User profile menus / settings



#### Quick view on an order



#### Which patients are displayed in the list?

Symbios Connect						Dr CHARNLEY John 👻
Surgical cases						
	<b>⊥</b> <sup>●</sup> New case					Search Q
Date quick filter	Surgery date	Patient	Joint 🗸	Side 🔻	Related order 🔻	Status 🔻
« July 2022 » Mo Tu We Th Fr Sa Su	23.08.2022	HEPBURN Audrey	HIP	L	INDIVIDUAL HIP™	Shipped
27 28 29 30 1 2 3 4 5 6 7 8 9 10		FORD Henri	KNEE	R	ORIGIN®	Shipped
11 12 13 14 15 16 17 18 10 20 21 22 23 24		HARI Mata	KNEE	R	ORIGIN®	Waiting for CT scan
18 19 20 21 22 23 24   25 26 27 28 29 30 31	30.08.2022	DESCARTES René	KNEE	R	ORIGIN®	Manufacturing in progress
1 2 3 4 5 6 7 <u>Today</u>		BAKER Joséphine	KNEE	L	ORIGIN®	Ready for delivery

- → Surgeon account: visibility only on the surgeon's patients
- → Sales rep account: visibility on all patients that are operated in hospitals that are linked to the sales rep's account
- Secretary account: visibility on all patients that are operated by surgeons that are linked to the secretary's account

#### Quick filter by status – pending approval cases



#### Quick filter by status – Delayed cases



#### Quick filter by status – Operated cases



#### Filter by type of orders/product



#### Filter by status (exhaustive list of status)



### Make sure to reset filters to display normally



#### Search a case



#### Click on a case in the list to display its details



#### Create a new case

#### How to place a custom product order

#### Click on "new case" button



< Previous 1 2 Next >

#### **Enter patient information**

			Dr CHARNLEY John 👻
Symb	<b>bios</b> Connect		
New su	irdical case		
1 Pa	atient information		
	Administrative information		
	LAST NAME [MAX. 30 CHARACTERS] *	Comments	
	First Name *		
	Date of birth *		
	Gender * 🔿 Male 🔿 Female		
	Medical information		
	Joint to operate * 🔿 Hip 🔿 Knee		
	* Mandatory		
Back to su	urgical cases View orders lead time	Save as incom	plete Continue
Produce	cts to order		
CT sca	an exam and surgery date		
4 Confirm	m case		

#### **Enter patient information**



#### **Preoperative clinical information**

#### New surgical case



#### Administrative information

DOE	Comments
John	
07 Feb 1968	
ender * 🧿 Male 🔿 Female	

#### **Preoperative clinical info**

Highly recommended that surgeon provides them, as it significantly improves the quality of planning

View orders lead time...

Preop. extension			Preop. nexion			
15°	5°	30°	30°			140°
Recurvatum		Flessum				
Preop. deform	ity (loaded		Passiv	e correctior	ı	
conditions)			N/D	Total	Partial	Fixed
30°	12°	30°				
/algus		Varus				

Save as incomplete Continue

2 Products to order

Back to surgical cases

3 CT scan exam and surgery date

\* Mandatory

Symbios Connect - Version 3.4.3

#### Real-time product lead time



#### Real-time product lead time



#### Real-time product lead time



mbios Connect - Version 3.4.3

#### Save as incomplete (optional)



#### How to find incomplete orders in patient list?



#### How to create an ORIGIN<sup>®</sup> order ?



#### Select ORIGIN<sup>®</sup> components and options



Cemented patellar component with dome. Polyethylene (UHMWPE-ISO 5 products he regularly uses in his settings (see section 8). The preferences will be automatically loaded at this step

#### How to create an INDIVIDUAL HIP® stem order ?



#### Select INDIVIDUAL HIP® stem/rasp design options



#### How to create a HIP-PLAN<sup>®</sup> case ?



#### Select standard hip implants to plan


## How to create a KNEE-PLAN<sup>®</sup> case ?



# Select FIRST implants and KNEE-PLAN® options



## Select medical imaging centre for the CT exam



Note: As soon as you have selected one of the two dates, we will propose directly the earliest date accordingly to our custom product availability times. Dates shown in pale grey are dates on which delivery of personalized products can only be guaranteed if the date is changed on the opposite calendar. Dates on which delivery is impossible will be indicated in dark grey and disabled.

Back to	surgical	l cases
---------	----------	---------

# Select medical imaging centre for the CT exam



# Select hospital for surgery

#### CT scan exam and surgery date 3 Select medical imaging centre for CT scan exam Select hospital for surgery WRIGHTINGTON HOSPITAL No favourites \$ Search centre Appley Bridge Theatre Stores Tel: +44 1942 244000 WN6 9EP Appley Bridge Fax: UNITED KINGDOM Change hospital \$ Click here to change the hospital (in case surgeon operates in several hospitals Select date of surgical procedure August 2022 > October 2022 ~ < >> today ~ < > >> Sun Mon Tue Wed Thu Fri Sat Sun Mon Tue Wed Thu Fri Sat 1 2 3 4 5 6 7 5 8 9 10 12 13 8 11 6 7 14 16 17 18 19 10 12 15 15 20 9 11 13 14 21 22 23 24 25 26 27 16 17 18 19 20 21 22 28 29 30 31 23 24 25 26 27 28 29 30 31

Note: As soon as you have selected one of the two dates, we will propose directly the earliest date accordingly to our custom product availability times. Dates shown in pale grey are dates on which delivery of personalized products can only be guaranteed if the date is changed on the opposite calendar. Dates on which delivery is impossible will be indicated in dark grey and disabled.

Back to	surgical	l cases
---------	----------	---------

## Select dates for CT and surgery



Back to surgical cases

## How to use real-time delivery information



Note: As soon as you have selected one of the two dates, we will propose directly the earliest date accordingly to our custom product availability times. Dates shown in pale grey are dates on which delivery of personalized products can only be guaranteed if the date is changed on the opposite calendar. Dates on which delivery is impossible will be indicated in dark grey and disabled.

## How to use real-time delivery information

If you select a light grey date, the left calendar will propose **the latest date for CT to be transferred** to Symbios, <u>which is</u> <u>the last date in white</u> before the grey dates

today	"		Anou	st 2022	>	~
<u>coudy</u>			//agu	51 2022		
Sun	Mon	Tue	Wed	Thu	Fri	Sat
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
	22	23	24	25	26	27
21						

<u>today</u>	«	<	Octo	ber 2022	>	>>
Sun	Mon	Tue	Wed	Thu	Fri	Sat
25	26	27	28	29	30	1
	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	1	2		4	

Note: As soon as you have selected one of the two dates, we will propose directly the earliest date accordingly to our custom product availability times. Dates shown in pale grey are dates on which delivery of personalized products can only be guaranteed if the date is changed on the opposite calendar. Dates on which delivery is impossible will be indicated in dark grey and disabled.

Back	to	surgical	cases
------	----	----------	-------

## Finalize the order



## New surgical case registered

	Gender	Male	
	News	surgical case	
Products to ord	Your ord	er has been created with ID:126378	
		Back to the order list Order details	<u>C Edit</u>
28/		ORIGIN Patella Cemented	
ORIGIN®	Ordered products	ORIGIN CR Femur Cemented ORIGIN CR Fixed Tibia Monobloc Cemented ORIGIN CR Fixed Insert ORIGIN Patella Cemented ORIGIN KNEE-PLAN Femoral Cut Guide ORIGIN KNEE-PLAN Tibial Cut Guide - INT STD	
CT scan exam a	and sur	rgery date	
Radiol CT	logy center exam date	Wigan Albert Edward Infirmary - WN1 2NN Wigan 09.08.2022	<u>Ci Edit</u>
Su	Hospital urgery date	WRIGHTINGTON HOSPITAL - WN6 9EP Appley Bridge 11.10.2022	
Confirm case			

# Planning approval

#### How to approve the preop planning for custom products

# Method n°1 – Approve via the email



# Method n°1 – Approve via the email



# Method n°2 – Approve via Symbios Connect



## Ask a question to the engineer



## Ask a question to the engineer



# Modify planning



# Modify planning



# Modify a case

## Display the case details to modify some elements



# Edit patient information

Administrative inform	nation						
DOE			Comments				
John							
07 Feb 1968							
Male	Female						
(-(_))							
M	lodify and confir	m by	ension		Preop	o. flexion	
aliaki	ing on "Confirm"	hutton	5°		30° <b>30°</b>		140°
CIICK	ing on Comm	button		Fles	sum		
			Preop. deformity (lo	aded	Passi	ve correction	
			conditions]	12°	N/D	Total Pa	rtial Fixed
			30°		30-		
			30°				
			30° Valgus	•	arus		
* Mandatory			Valgus	· · · · · · · · · · · · · · · · · · ·	arus	•	
* Mandatory			Valgus	· · · · · · · · · · · · · · · · · · ·	arus	-	
* Mandatory			30° Valgus	· · · · · · · · · · · · · · · · · · ·	arus		<u>Cancel</u> Confirm
* Mandatory Oducts to order			Valgus		'arus		<u>Cancel</u> Confirm

## **Edit product information**



# Edit CT/surgery information



# Not always possible to edit – dependence on status



# Modify the date of surgery



# Suspend or cancel a case

# Display the case details to suspend/cancel it



# Suspend a case (can be resumed later)



# Display the suspended case(s) in the list



## Resume a suspended case



## Resume a suspended case – new surgery date



## Resume a suspended case – new surgery date



# Cancel a case (definitive cancellation)



# HIP-PLAN<sup>®</sup> functions

# HIP-PLAN<sup>®</sup> cases are to facilitate CT / planning sharing

In Symbio	s Conne	ct, HIP-PLAN <sup>®</sup> cases are used mainly	to:
			Back to surgical case
Register	the case	e to allow CT transfer from Symbios B	OX C Edit
Share pla	anning r	eport(s) between sales rep and surge	On <sup>♂</sup> <u>Suspend surgery</u> ⊘ <u>Cancel surgery</u>
roducts to order			
() 0 0 0	Planned implants	SPS Evolution APRIL Ceramic BIOLOX Delta Insert	Image: Constraint of the second se
	Ordered products	None	
HIP-PLAN®			
T scan exam an	d surgery dat	9	
	Radiology center CT exam date	Centre De Radiologie De La Clinique Montreal Le Tivoli - 11000 CARCASSONNE 01.07.2022	♂ <u>Edit</u>
	Hospital	WRIGHTINGTON HOSPITAL - WN6 9EP Appley Bridge	Download CT scan

# Download CT scan DICOM file


#### Share HIP-PLAN<sup>®</sup> PDF report with surgeon



## Download HIP-PLAN® PDF report



## Ask question to the planner



## Ask question to the planner



# User preferences

#### Display user menu - Click on Preferences



#### Edit account preferences

					Pr CHARNLEY John 👻
Symbios Conne	ect				
Droforopooo					
Preferences					
My account	My account				Back to surgical cases
Notifications	Personal information				
Hip planning preferences	Title	Pr 🔹			
Knee planning	Last name	CHARNLEY			
preferences	First name	John			
	Telephone	marketing@symbios.ch			
	Website				
	Pk	Change my SC password			
	Display sattings		1		
	Language	English \$			
	Date format	DD.MM.YYYY			
((	(`)-)				
	Edit	airectly, no r	need to click	on save	

#### Edit notification preferences

Preferences		
My account Notifications	Notification preferences Send me an email when a new case that I will operate on is created	<ul> <li><u>Back to surgical cases</u></li> </ul>
Hip planning preferences Knee planning preferences	<ul> <li>By myself</li> <li>By my secretary(ies)</li> <li>By any other user of my Symbios Connect network</li> <li>Send me an email when one of my cases is modified, suspended or cancelled</li> </ul>	
	<ul> <li>By myself</li> <li>By my secretary(ies)</li> <li>By any other user of my Symbios Connect network</li> </ul>	
	<ul> <li>✓ Send me an email when one of my cases changes its status</li> <li>✓ CT available</li> <li>✓ For HIP-PLAN cases</li> <li>✓ For INDIVIDUAL HIP™ cases</li> </ul>	
	<ul> <li>Planning available for HIP-PLAN cases</li> <li>Pending planning approval</li> <li>Planning approved</li> <li>Manufacturing in progress</li> <li>Ready for delivery</li> </ul>	

### Edit hip planning preferences – standard implants



### Edit hip planning preferences – INDIVIDUAL HIP® stem



### Edit hip planning preferences – INDIVIDUAL HIP® rasp



## Edit knee planning preferences – standard implants



## Edit knee planning preferences – ORIGIN<sup>®</sup> implants



## Edit knee planning preferences – ORIGIN<sup>®</sup> spacer



# Downloads



**Downloads** 

## Download HIP-PLAN<sup>®</sup> software



#### **Download Symbios Box Desktop version**



# Help menu

Help menu



#### Display features of current version

		Pr CHARNLEY John 👻
Symbios Connect		
Неір		
New features	Introduction to	
Newsletters		
	Symbios Connect 3	
	Symbios Connect	
•		•
	Mariana Maria	
	$\odot$	

## **Display newsletters**



# THANK YOU

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Symbios 🛇

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