

CORE FACILITIES EQUIPMENT/SERVICES USAGE

EXTERNAL RATES

2026

	SAP Code	Description	Unit	Privado	Spin-off IBEC	Público	CERCA
BioImaging Facility (1)	SCT-BIMG-000	Technician BioImaging	h	92,35 €	83,12 €	73,88 €	72,03 €
	SCT-BIMG-001	Photoacoustics Imaging	h	100,52 €	90,47 €	80,42 €	78,41 €
	SCT-BIMG-002	Intravital Microscope	h	- €	- €	- €	- €
	SCT-BIMG-003	Magnetic Resonance Imaging (MRI)	h	104,18 €	93,76 €	83,35 €	81,26 €
	SCT-BIMG-004	Anesthesia MRI	h	1,47 €	1,32 €	1,18 €	1,15 €
	SCT-BIMG-005	Dynamic Nuclear Polarization (DNP)	h	60,77 €	54,69 €	48,62 €	47,40 €
	SCT-BIMG-006	Nuclear Magnetic Resonance (NMR)	h	9,92 €	8,93 €	7,94 €	7,74 €
	SCT-BIMG-007	Para-hydrogenation	h	30,39 €	27,35 €	24,31 €	23,70 €
	SCT-BIMG-008	Mouse Cage (per day)	day	7,55 €	6,80 €	6,04 €	5,89 €
	SCT-BIMG-009	Mouse Cage (per month)	month	226,18 €	203,56 €	180,94 €	176,42 €
	SCT-BIMG-010	Mouse Cage > than 3 months (per month)	month	158,33 €	142,49 €	126,66 €	123,49 €
	SCT-BIMG-011	Anesthesia	h	8,88 €	7,99 €	7,10 €	6,92 €
BioSpace (2)	SCT-BIO-000	Technician BioSpace	h	92,35 €	83,12 €	73,88 €	72,03 €
	SCT-BIO-001	Group BioSpace Users ≤ 10	month	N/A	N/A	N/A	N/A
	SCT-BIO-002	20 ≤ Group BioSpace Users > 10	month	N/A	N/A	N/A	N/A
	SCT-BIO-003	Group BioSpace Users > 20	month	N/A	N/A	N/A	N/A
	SCT-BIO-004	3D BioPrinter Autouser	month	N/A	N/A	N/A	N/A
	SCT-BIO-005	MEA	h	62,50 €	56,25 €	50,00 €	48,75 €
BioFabSpace Facility	SCT-FAB-000	Technician MicroFabSpace	h	92,35 €	83,12 €	73,88 €	72,03 €
	SCT-FAB-001	Oven	h	6,38 €	5,74 €	5,10 €	4,97 €
	SCT-FAB-002	Plasma Cleaner	h	10,41 €	9,37 €	8,33 €	8,12 €
	SCT-FAB-003	Spin-Coater*	h	30,86 €	27,77 €	24,68 €	24,07 €
	SCT-FAB-004	Chemical Bath	h	63,43 €	57,09 €	50,75 €	49,48 €
	SCT-FAB-005	Chemical Bath Lithography	h	68,16 €	61,34 €	54,53 €	53,16 €
	SCT-FAB-006	Puncher	h	11,22 €	10,10 €	8,98 €	8,75 €
	SCT-FAB-007	Polymer Pump	h	10,85 €	9,77 €	8,68 €	8,47 €
	SCT-FAB-008	Hot embossing*	h	10,85 €	9,77 €	8,68 €	8,47 €
	SCT-FAB-009	UV Curing Lamp	h	5,44 €	4,89 €	4,35 €	4,24 €
	SCT-FAB-010	Mask Aligner SÜSS*	h	34,41 €	30,97 €	27,53 €	26,84 €
	SCT-FAB-011	Mask Aligner KLOÉ*	h	34,41 €	30,97 €	27,53 €	26,84 €
	SCT-FAB-012	3D Printer SOLUS*	h	23,93 €	21,54 €	19,14 €	18,66 €
	SCT-FAB-013	3D Printer MICROLAY*	h	23,93 €	21,54 €	19,14 €	18,66 €
	SCT-FAB-014	3D Printer (extrusion) PRUSA*	h	19,53 €	17,58 €	15,63 €	15,24 €
	SCT-FAB-016	3D BioPrinter NANOSCRIBE*	h	73,40 €	66,06 €	58,72 €	57,25 €
	SCT-FAB-017	Direct write lithography:molds	Unit	211,13 €	190,02 €	168,90 €	164,68 €
	SCT-FAB-018	5" Photomask fabrication	Unit	669,53 €	602,58 €	535,62 €	522,23 €
	SCT-FAB-019	Thermal and E-beam evaporator**	h	40,16 €	36,14 €	32,13 €	31,32 €

Microf	SCT-FAB-020	Photoplotter	h	30,00 €	27,00 €	24,00 €	23,40 €
	SCT-FAB-021	Silanization	h	30,32 €	27,29 €	24,26 €	23,65 €
	SCT-FAB-022	Ebeam sample preparation	h	176,08 €	158,47 €	140,87 €	137,34 €
	SCT-FAB-023	Ebeam Lithography	h	91,49 €	82,34 €	73,20 €	71,37 €
	SCT-FAB-024	Chemical fixation (1 to 6 samples)	Process	114,71 €	103,24 €	91,77 €	89,47 €
	SCT-FAB-025	Critical Point	h	15,30 €	13,77 €	12,24 €	11,93 €
	SCT-FAB-026	CO2 Incubator	h	38,48 €	34,64 €	30,79 €	30,02 €
	SCT-FAB-027	Sputtering Leica for SEM samples	h	17,50 €	15,75 €	14,00 €	13,65 €
	SCT-FAB-028	SEM Microscopy	h	170,13 €	153,11 €	136,10 €	132,70 €
	SCT-FAB-029	Optical Microscope Olympus	h	16,07 €	14,46 €	12,85 €	12,53 €
	SCT-FAB-030	Stereo Microscope Olympus	h	13,73 €	12,36 €	10,98 €	10,71 €
	SCT-FAB-031	Inteferometric Microscope	h	37,75 €	33,98 €	30,20 €	29,45 €
	SCT-FAB-032	Profilometer	h	38,20 €	34,38 €	30,56 €	29,80 €
	SCT-FAB-033	Contact Angle	h	49,33 €	44,39 €	39,46 €	38,48 €
MicroFabSpace Consumables	SCT-FABF-001	Sputtering Gold	nm	1,72 €	1,72 €	1,72 €	1,72 €
	SCT-FABF-002	Thermal Gold	nm	3,93 €	3,93 €	3,93 €	3,93 €
	SCT-FABF-003	AL2O3	nm	0,48 €	0,48 €	0,48 €	0,48 €
	SCT-FABF-004	SiO2	nm	0,48 €	0,48 €	0,48 €	0,48 €
	SCT-FABF-005	Cr	nm	0,48 €	0,48 €	0,48 €	0,48 €
	SCT-FABF-006	Ti	nm	0,48 €	0,48 €	0,48 €	0,48 €
	SCT-FABF-007	Al	nm	0,71 €	0,71 €	0,71 €	0,71 €
	SCT-FABF-008	ITO	nm	0,48 €	0,48 €	0,48 €	0,48 €
	SCT-FABF-009	Platinum for Sputtering Leica for SEM Samples	nm	1,00 €	1,00 €	1,00 €	1,00 €
	SCT-FABF-011-Si Wafer	A-"4" silicon wafer, CZ Si, N-type (Phosphorous), 4", 525um thick, 100-oriented, 1-10Ocm"	Unit	16,97 €	16,97 €	16,97 €	16,97 €
	SCT-FABF-012-Wafer 1631	A-4" Soda Lime Glass wafer, 550um thick. NO orientation Flat, wafers are completely round	Unit	17,23 €	17,23 €	17,23 €	17,23 €
	SCT-FABF-013-MASK CR5	A-5" Photomask	Unit	55,56 €	55,56 €	55,56 €	55,56 €
	SCT-FABF-014-E-H60-50-0615	A-Plastic box for 5" Cr mask	Unit	13,33 €	13,33 €	13,33 €	13,33 €
	SCT-FABF-015	PDMS polymer	10 gr.	6,00 €	6,00 €	6,00 €	6,00 €
	SCT-FABF-016	Ecoflex 00-30	10 gr.	1,19 €	1,19 €	1,19 €	1,19 €
	SCT-FABF-017	Epoxy Smooth Cast 310	10 gr.	0,54 €	0,54 €	0,54 €	0,54 €
	SCT-FABF-018	Flexdym	Unit	46,30 €	46,30 €	46,30 €	46,30 €
	SCT-FABF-019	SU-8 Layer	5 ml	21,13 €	21,13 €	21,13 €	21,13 €
	SCT-FABF-020	AZ Layer	5 ml	8,19 €	8,19 €	8,19 €	8,19 €
	SCT-FABF-021	mr-DWL Layer	5 ml	11,87 €	11,87 €	11,87 €	11,87 €
	SCT-FABF-022	Ti-Prime Layer	5 ml	3,64 €	3,54 €	3,44 €	3,42 €
	SCT-FABF-023	Solus Art Grey	1 ml	0,41 €	0,41 €	0,41 €	0,41 €
	SCT-FABF-024	FREEPRINT-Ortho 385nm	1 ml	0,51 €	0,51 €	0,51 €	0,51 €
	SCT-FABF-025	PETG Filament	10 gr.	0,58 €	0,58 €	0,58 €	0,58 €
	SCT-FABF-026	IP-2 Cartridge	Unit	153,00 €	153,00 €	153,00 €	153,00 €

Microscopy Facility	SCT-MIC-000	Technician Microscopy	h	92,35 €	83,12 €	73,88 €	72,03 €
	SCT-MIC-001	Confocal Microscope	h	40,16 €	36,14 €	32,13 €	31,32 €
	SCT-MIC-002	Confocal overnight (between 17.30 h – 9.30h)	one night	N/A	N/A	N/A	N/A
	SCT-MIC-003	STORM Microscope	h	43,41 €	39,07 €	34,73 €	33,86 €
	SCT-MIC-004	Fluorescence Microscope LSM 700	h	8,75 €	7,88 €	7,00 €	6,83 €
	SCT-MIC-005	Wide Field Microscope	h	39,00 €	35,10 €	31,20 €	30,42 €
	SCT-MIC-006	Brillouin Microscope	h	45,50 €	40,95 €	36,40 €	35,49 €

Self-service is only available to users who frequently use the equipment and have successfully completed the corresponding usage exam. In this case, the rates listed should include the technician's hourly dedication fee for the relevant facility.

(1) All researchers who are interested in the BioImaging services, would have to submit previously a project proposal (check <https://ibecbarcelona.eu/services/bioimaging/> - Become User).

(2) BioSpace registered user must remain in the service during at least 2 months.

If a user de-registers the service and after a while wants to re-register, he/she should wait a period of 3 months.

*Materials and accessories to use the systems are not included.

**Only available for “heavy” users with demonstrable expertise. Evaluation required.

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