FUNDACIÓ INSTITUT CATALÀ DE NANOCIÈNCIA I NANOTECNOLOGIA (ICN2)

INTERNAL RATES 2026

The invoice will breakdown the personnel fees and instrument fees.

SERVICES / EQUIPMENT	Nombre equipo auditoria	INSTRUMENT + PERSONNEL FEE (EUR € / HOUR)	PERSONNEL FEE (EUR € / HOUR)	INSTRUMENT FEE (EUR € / HOUR)
Electron Microscopy				
SEM (FEI Quanta)	SEM (FEI Quanta)	37,07 €	17,58 €	19,49 €
TEM (FEI Tecnai)	TEM (FEI Tecnai)	84,77 €	17,58 €	67,19 €
XHRSEM (FEI Magellan)	XHRSEM (FEI Magellan)	103,82 €	17,58 €	86,24 €
Electron Microscopy Sample Preparation				
Sample preparation Lab	Electron Microscopy Sample Preparation Lab	27,71 €	17,58 €	10,13 €
Molecular Spectrometry				
FTIR (Bruker Vertex 80)/FTIR Microscopy (Bruker Hyperion 2000)	FTIR (Hyperion 2000)/FTIR (Vertex 80)	38,85 €	28,51 €	10,34 €
FTIR (Bruker Tensor 27)/FTIR (Bruker PMA 50)	FTIR (PMA 50)/FTIR (Tensor 27)	34,70 €	28,51 €	6,19 €
UV/Vis (Agilent Cary4000)	UV/Vis (Cary4000)	32,70 €	28,51 €	4,19 €
UV/Vis (PerkinElmer Lambda 25)	UV/Vis (Lambda 25)	36,44 €	28,51 €	7,93 €

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SERVICE / EQUIPMENT		INSTRUMENT + PERSONNEL FEE (EUR € / HOUR)	PERSONNEL FEE (EUR € / HOUR)	INSTRUMENT FEE (EUR € / HOUR)
Nanofabrication Facility				
Clean Room Usage	Clean Room	21,46 €	18,08 €	3,38 €
3D Optical Profiler (Profilm 3D)	3D Optical Profiler (Profilm 3D)	18,08 €	18,08 €	- €
E-beam Evaporation (AJA)	E-beam Evaporation (AJA)	24,12 €	18,08 €	6,04 €
Electron Beam Lithography (Raith, eLINE PLUS)	Electron Beam Lithography (Raith, eLINE PLUS)	19,74 €	18,08 €	1,66 €
ICP - RIE (Oxford PlasmaPro Cobra 100)	ICP - RIE	22,65 €	18,08 €	4,57 €
Laser UV writer (Kloe Dilase 250)	Laser UV writer	18,96 €	18,08 €	0,88 €
Mask Aligner UV (Kloe KUB 3)	Mask Aligner UV	18,08 €	18,08 €	- €
Plasma Cleaner (Diener)	Plasma Cleaner (Diener)	18,08 €	18,08 €	- €
Plasma Cleaner (Tepla)	Plasma Cleaner (Tepla)	18,73 €	18,08 €	0,65 €
Stylus Profilometer (KLA Tencor AlphaStep D500)	Stylus Profilometer (AlphaStep D500)	18,90 €	18,08 €	0,82 €
Wedge Wire Bonder (West Bond 7476E)	Wedge Wire Bonder (West Bond)	18,49 €	18,08 €	0,41 €
Alliance Concept EVA601	Alliance Concept EVA601	33,98 €	18,08 €	15,90 €
Nano-Materials Growth				
Pulsed Laser Deposition Workstation (Surface systems + technology)	Pulsed Laser Deposition (PLD)	31,76 €	28,51 €	3,25 €
Tubular Oven	Tubular Oven	28,51 €	28,51 €	- €
Optical Microscopy				
Light Microscopy (Zeiss Axio Observer Z1)	Light Microscopy (Zeiss AxioObs)	31,10 €	28,51 €	2,59 €
Nikon Eclipse LV100	Nikon ECLIPSE LV100	31,22 €	28,51 €	2,71 €
Photolelectron Spectroscopy (XPS & ARUPS)				
XPS/UPS System (Specs Phoibos 150)	Specs (Phoibos 150)	45,47 €	28,51 €	16,96 €
XPS_PHI_system	XPS_PHI_system	37,05 €	28,51 €	8,54 €

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SERVICE / EQUIPMENT		INSTRUMENT + PERSONNEL FEE (EUR € / HOUR)	PERSONNEL FEE (EUR € / HOUR)	INSTRUMENT FEE (EUR € / HOUR)
Physico-Chemical Analysis				
Contact Angle Measuring (DSA25S)	Contact Angle Measuring (DSA25S)	33,14 €	28,51 €	4,63 €
DLS Particle and Zeta Potential Analyser (Malvern Zetasizer Nano ZS)	Z-sizer Nano ZS	32,43 €	28,51 €	3,92 €
Scanning Probe Microscopy				
Atomic Force Microscopy (AFM Agilent)	Atomic Force Microscopy (AFM Agilent)	33,25 €	28,51 €	4,74 €
X-Ray Diffraction				
Diffractometer (Panalytical X´PERT PRO MPD)	X´PERT PRO MPD (Panalytical)	32,72 €	28,51 €	4,21 €
Diffractometer (Panalytical X´PERT PRO MRD)	X´PERT PRO MRD (Panalytical)	32,52 €	28,51 €	4,01 €
Mechanical Workshop Facility				
Machining Service	Machining Service	37,61 €	28,51 €	9,10 €
Freeze Dryer				
Freeze Dryer Cryodos	Freeze Dryer Cryodos	29,01 €	28,51 €	0,50 €
Biolab Facility				
Biolab Usage	Biolab - Lab use	33,22 €	28,51 €	4,71 €

** The rates could vary depending on the new particular guidelines established by any competitive project.*

*** Depending on the service and the budget selected, the total amount should be cofunded by a non competitive budget of the group (like ICN2 Budget, reserves or companies budgets)*