

SELECTION PROCESS REORT: COMPETITION PHASE (MERITS AND CV)

SELECTION COMMITTEE

Secretary	Lucía Córdón Masero
Position:	Human Resources
Entity:	FUNDECYT-PCTEX (CIAIE)
President:	Juan Manuel Pérez Rodríguez
Position:	Director of Electrical Department
Entity:	FUNDECYT-PCTEX (CIAIE)
Member:	Cristina Flox Donoso
Position:	Senior Researcher in Electrical Department
Entity:	FUNDECYT-PCTEX (CIAIE)
Member:	Paula Sanz Camacho
Position:	Senior Researcher in Electrical Department
Entity:	FUNDECYT-PCTEX (CIAIE)
Assessment date	21/09/2026

CANDIDATES ASSESSMENT

Position

REF^a CIAIE: IJ- NEBULA (ELECTRICAL ENERGY STORAGE)

Candidates ↓		Assessment Factors								Total score	Comments
ID		1.	2.	3.	4.	5.	6.	7.	8.		
1	CD****26	0,00	0,00	2,00	0,00	10,00	2,00	5,00	3,00	22,00	NOT Fulfilled
2	23****22P	0,00	0,00	3,00	0,00	10,00	5,00	5,00	7,00	30,00	Fulfilled
3	Y6****42Z	0,00	0,00	3,00	0,00	0,00	2,00	5,00	4,00	14,00	NOT Fulfilled
4	W****202	5,00	3,00	5,00	0,00	0,00	2,00	5,00	8,00	28,00	NOT Fulfilled
5	YE****002	0,00	1,00	4,00	1,00	10,00	2,00	5,00	6,00	29,00	NOT Fulfilled
6	16****156	10,00	3,00	4,00	0,00	10,00	4,00	5,00	9,00	45,00	Fulfilled
7	3298****7ZZ2	0,00	0,00	4,00	0,00	4,00	2,00	5,00	8,00	23,00	NOT Fulfilled
8	N1****113	6,00	3,00	5,00	7,00	2,00	3,00	5,00	4,00	35,00	Fulfilled
9	55****47Z	6,00	3,00	5,00	10,00	10,00	5,00	5,00	8,00	52,00	Fulfilled
10	Z1****41H	6,00	3,00	2,00	1,00	0,00	5,00	5,00	4,00	26,00	NOT Fulfilled
11	AU****28	5,00	2,00	5,00	0,00	1,00	2,00	5,00	8,00	28,00	NOT Fulfilled
12	Y6****85X	1,00	1,00	3,00	2,00	3,00	3,00	5,00	10,00	28,00	NOT Fulfilled
13	9575****ZX9	5,00	3,00	5,00	2,00	6,00	5,00	5,00	4,00	35,00	Fulfilled
14	16****67L	2,00	1,00	1,00	2,00	7,00	3,00	5,00	6,00	27,00	NOT Fulfilled

ASSESSMENT AND SCORE CRITERIA

Factors	REF ^a CIAIE: IJ- NEBULA (ELECTRICAL ENERGY STORAGE)	Weighting
1.	Experience in the formulation and optimization of surfactant-based systems and microemulsions	10
2.	Knowledge of colloidal and interfacial chemistry, including phase behaviour (ternary phase diagrams, HLB concepts, and stability of dispersed systems)	5
3.	Experience with physicochemical characterization techniques for colloidal systems (e.g., DLS, rheology, DSC, UV-Vis or related techniques). (e.g., DLS, rheology)	5
4.	Experience in organic chemistry applied to functional materials or electrolyte formulation	10
5.	Experience in electrochemical characterization of batteries or electrochemical systems (e.g., cyclic voltammetry, impedance spectroscopy or galvanostatic techniques)	10
6.	Participation and/or collaboration in R&I/ business projects	5
7.	Experience in Research Centers/Companies	5
8.	Publications: scientific articles (in journals indexed in Web of Science and/or Scopus), theses (PhD and/or master's degree), presentations at congresses, reports, technical reports, technical guides, etc.	10
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Signed: Juan Manuel Pérez Rodríguez
Provenance: President
Date: 21/09/2026

Signed: Lucía Córdón Masero
Provenance: Secretary
Date: 21/09/2026

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Signed: Cristina Flox Donoso
Provenance: Member
Date: 21/09/2026

Signed: Paula Sanz Camacho
Provenance: Member
Date: 21/09/2026