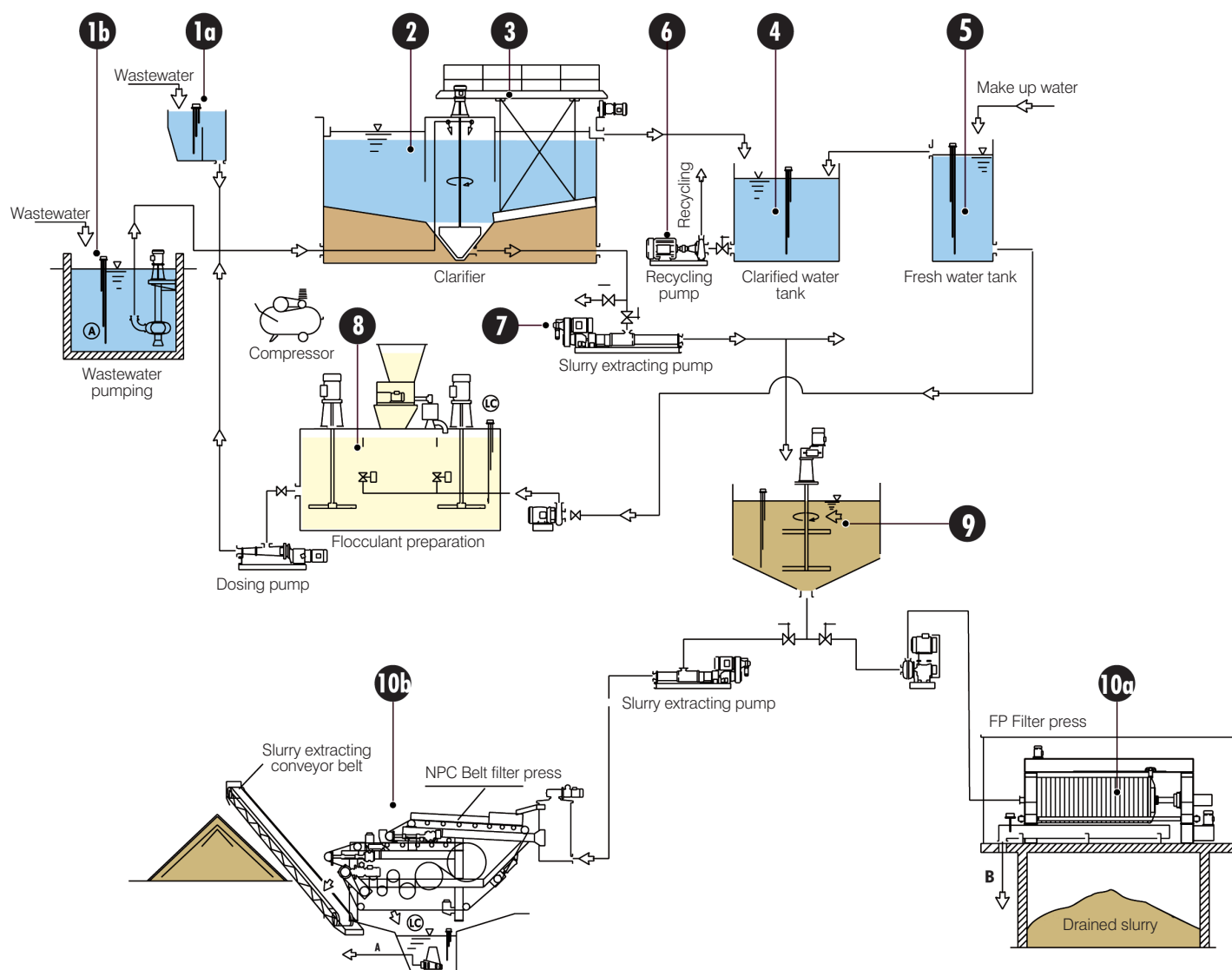


SÉRIE IC

WASTEWATER CLARIFICATION PLANTS



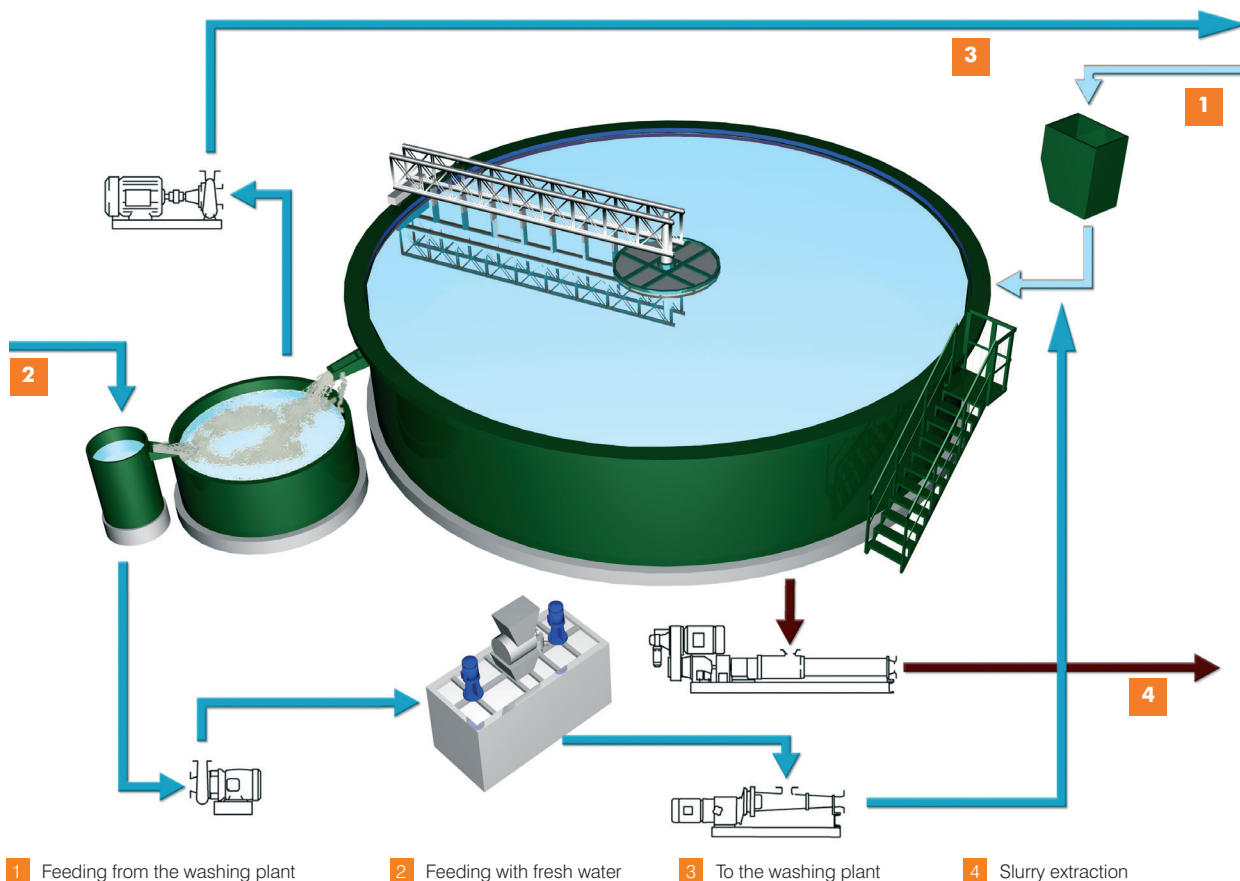
- 1a Turbid water feeding by gravity
- 1b Turbid water feeding by pump
- 2 Clarifier
- 3 Scraping bridge
- 4 Tank for clarified water

- 5 Fresh water tank
- 6 Recycling pump for clarified water
- 7 Slurry extracting pump
- 8 Flocculant preparation and dosing system
- 9 Slurry collecting and homogenisation tank

- 10a Slurry dewatering with plate filter press
- 10b Slurry dewatering with belt filter press

SERIE IC

WASTEWATER CLARIFICATION PLANTS



Technical data					Power requirement		
Type	Maximum flow rate	Diam. of the clarifier	Clarifier height	Plant dimensions	Clarifying plant	Turbid water feeding pump	Recycling pump for clarified water
l/min	ø m	m	m	m x m	kW	kW	kW
IC 80	3000	8	3,80	9x16	13,5	18,5	22 / 30
IC 100	4000	10	4,10	12x16	15	22	37 / 45
IC 120	6000	12	4,26	13x20	19	37	45 / 55
IC 140	7500	14	4,80	15x23	26,5	45	55 / 75
IC 160	9000	16	4,95	17x25	30	55	75 / 90
IC 180	11500	18	5,00	19x26	32,5	37x2	45x2 / 55x2
IC 200	13500	20	5,10	25x32	40	55x2	55x2 / 75x2



COLOUR

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