

OPP – Optimization of Process Performance

References



Customer			1000 ton/year	Start-up
	Fibria (Aracruz)	PULP	2,330	2007
	Suzano (Mucuri)	PULP & PAPER	1,758	2010
	Bahia Specialty Cellulose	PULP	485	2010
	Fibria (Jacarei)	PULP	1,100	2011
	Fibria (Três Lagoas)	PULP	1,300	2011
	Veracel	PULP	1,125	2011
	CMPC (Santa Fe)	PULP	1,490	2011
	CMPC (Guaíba)	PULP	455	2012
	Mondi (Richards Bay)	PULP & PAPER	780	2013
	Klabin (Monte Alegre)	PULP & PAPER	1,100	2013
	Smurfit Kappa (Nettingsdorf)	PULP & PAPER	420	2013
	Suzano (Suzano)	PULP & PAPER	460	2014
	Metsä Fibre (Joutseno)	PULP	610	2014
	Sappi (Gratkorn)	PULP & PAPER	450	2014
	Suzano (Imperatriz)	PULP	1,500	2014
	Ence (Navia)	PULP	500	2015
	Ence (Pontevedra)	PULP	450	2015
	Arcelor Mittal (Tubarão)	STEEL	4,700	2015
	Fibria – Horizonte II	PULP	1,950	2016
	CMPC (Laja)	PULP	400	2016
	Smurfit Kappa (Pitea)	PULP & PAPER	700	2016
	Gerdau - Charqueadas	STEEL	–	2016
	Eldorado	PULP	1,700	2016
	Suzano (Limeira) – Sold in 2016	PULP & PAPER	650	2017
	Arauco (Horcones)	PULP	730	2017
	GP (Alabama River)	PULP	950	2017
	GP (Palatka)	PULP & PAPER		2017
	GP (Port Hudson)	PULP & PAPER		2017
	Navigator (Setubal)	PULP & PAPER		2017
	Navigator (Cacia)	PULP		2017