

## Procurement Plan for Our Electric Power Facilities

(Category: Equipment and materials for Transmission system)

(Conditions below are subject to change.)

Description and Specifications		Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery
Towers and structures	Angle type steel for 14 towers	147	t	As advised later	Oct-2011	Jun-2012
Towers and structures	Angle type steel for 1 tower	14	t	As advised later	Jul-2011	Dec-2011
Towers and structures	Angle type steel for 1 tower	8	t	As advised later	Aug-2011	Mar-2012
Towers and structures	Angle type steel for 1 tower	9	t	As advised later	Aug-2011	Mar-2012
Towers and structures	Angle type steel for 1 tower	16	t	As advised later	Aug-2011	Dec-2011
Towers and structures	Angle type steel for 1 tower	10	t	As advised later	Oct-2011	May-2012
Towers and structures	Angle type steel for 2 towers	35	t	As advised later	Apr-2012	Oct-2012
Towers and structures	Angle type steel for 2 towers	18	t	As advised later	Apr-2012	Nov-2012
Towers and structures	Angle type steel for 2 towers	27	t	As advised later	Jul-2011	Jan-2012
Towers and structures	Angle type steel for 2 towers	16	t	As advised later	Aug-2011	Feb-2012
Towers and structures	Angle type steel for 2 towers	26	t	As advised later	Oct-2011	Apr-2012
Towers and structures	Angle type steel for 2 towers	24	t	As advised later	Sep-2011	Mar-2012
Towers and structures	Angle type steel for 2 towers	56	t	As advised later	Dec-2011	Oct-2012
Towers and structures	Angle type steel for 3 towers	82	t	As advised later	Oct-2011	Mar-2012
Towers and structures	Angle type steel for 3 towers	17	t	As advised later	Nov-2011	Jan-2012
Towers and structures	Angle type steel for 3 towers	39	t	As advised later	Jun-2012	Dec-2012
Towers and structures	Angle type steel for 3 towers	31	t	As advised later	Apr-2012	Nov-2012
Towers and structures	Angle type steel for 3 towers	23	t	As advised later	Apr-2012	Sep-2012
Towers and structures	Angle type steel for 3 towers	37	t	As advised later	Apr-2012	Oct-2012
Towers and structures	Angle type steel for 43 towers	741	t	As advised later	Jul-2011	Jun-2012
Towers and structures	Angle type steel for 46 towers	582	t	As advised later	May-2012	Jun-2013

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Towers and structures	Angle type steel for 4 towers	31	t	As advised later	Oct-2011	Mar-2012
Towers and structures	Angle type steel for 4 towers	35	t	As advised later	Apr-2012	Nov-2012
Towers and structures	Angle type steel for 4 towers	36	t	As advised later	Feb-2012	Aug-2012
Towers and structures	Angle type steel for 4 towers	27	t	As advised later	Jan-2012	May-2012
Towers and structures	Angle type steel for 4 towers	70	t	As advised later	Apr-2012	Oct-2012
Towers and structures	Angle type steel for 4 towers	38	t	As advised later	Jan-2012	Aug-2012
Towers and structures	Angle type steel for 5 towers	22	t	As advised later	Jul-2011	Oct-2011
Towers and structures	Angle type steel for 5 towers	56	t	As advised later	May-2012	Dec-2012
Towers and structures	Angle type steel for 5 towers	60	t	As advised later	May-2012	Nov-2012
Towers and structures	Angle type steel for 7 towers	16	t	As advised later	Aug-2011	Jan-2012
Towers and structures	Angle type steel for 7 towers	32	t	As advised later	Dec-2011	Apr-2012
Towers and structures	Angle type steel for 7 towers	70	t	As advised later	Aug-2011	Jan-2012
Towers and structures	Angle type steel for 7 towers	113	t	As advised later	Dec-2011	Oct-2012
Towers and structures	Angle type steel for 8 towers	44	t	As advised later	Dec-2011	Apr-2012
Towers and structures	Angle type steel for 8 towers	52	t	As advised later	Dec-2011	Apr-2012
Towers and structures	Pipe type steel for 1 tower	40	t	As advised later	Oct-2011	Mar-2012
Towers and structures	Pipe type steel for 1 tower	65	t	As advised later	Oct-2011	Mar-2012
Towers and structures	Pipe type steel for 1 tower	35	t	As advised later	Apr-2012	Dec-2012
Towers and structures	Pipe type steel for 1 tower	31	t	As advised later	Oct-2011	Aug-2012
Towers and structures	Pipe type steel for 1 tower	22	t	As advised later	Aug-2011	Mar-2012
Towers and structures	Pipe type steel for 1 tower	45	t	As advised later	Dec-2011	Jul-2012

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Description and Specifications		Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery
Towers and structures	Pipe type steel for 1 tower	30	t	As advised later	Jan-2012	Jun-2012
Towers and structures	Pipe type steel for 1 tower	40	t	As advised later	Nov-2011	Sep-2012
Towers and structures	Pipe type steel for 1 tower	40	t	As advised later	Dec-2011	Aug-2012
Towers and structures	Pipe type steel for 2 towers	55	t	As advised later	Jul-2011	Mar-2012
Towers and structures	Pipe type steel for 31 towers	34	t	As advised later	Mar-2012	Jul-2012
Towers and structures	Pipe type steel for 34 towers	1,353	t	As advised later	Nov-2011	Sep-2012
Towers and structures	Pipe type steel for 34 towers	1,338	t	As advised later	Nov-2011	Mar-2013
Steel bars	Deformed bars	90	t	As advised later	Aug-2011	Dec-2011
Steel bars	Deformed bars	42	t	As advised later	Sep-2011	Dec-2011
Steel bars	Deformed bars	30	t	As advised later	Mar-2012	Oct-2012
Steel bars	Deformed bars	10	t	As advised later	Aug-2011	Dec-2012
Steel bars	Deformed bars	20	t	As advised later	Jul-2011	Mar-2012
Steel bars	Deformed bars	15	t	As advised later	Jun-2011	Sep-2011
Steel bars	Deformed bars	11	t	As advised later	Aug-2011	Feb-2012
Steel bars	Deformed bars	12	t	As advised later	Jul-2011	Oct-2011
Steel bars	Deformed bars	10	t	As advised later	Jan-2012	Apr-2012
Steel bars	Deformed bars	10	t	As advised later	Apr-2012	Aug-2012
Steel bars	Deformed bars	17	t	As advised later	Apr-2012	Jul-2012
Steel bars	Deformed bars	16	t	As advised later	Jul-2011	Nov-2011
Steel bars	Deformed bars	18	t	As advised later	Mar-2012	Jul-2012
Steel bars	Deformed bars	20	t	As advised later	Apr-2012	Jun-2012

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Steel bars	Deformed bars	22	t	As advised later	Jun-2011	Oct-2011
Steel bars	Deformed bars	11	t	As advised later	Aug-2011	Jan-2012
Steel bars	Deformed bars	11	t	As advised later	Jun-2011	Nov-2011
Steel bars	Deformed bars	20	t	As advised later	Jul-2011	Oct-2011
Steel bars	Deformed bars	26	t	As advised later	Dec-2011	Jun-2012
Steel bars	Deformed bars	11	t	As advised later	Jun-2011	Jan-2012
Steel bars	Deformed bars	18	t	As advised later	Oct-2011	Dec-2011
Steel bars	Deformed bars	44	t	As advised later	Jun-2012	Oct-2012
Steel bars	Deformed bars	69	t	As advised later	Aug-2011	Jan-2012
Steel bars	Deformed bars	16	t	As advised later	Aug-2011	Jan-2012
Steel bars	Deformed bars	866	t	As advised later	Mar-2012	May-2012
Steel bars	Deformed bars	240	t	As advised later	Jan-2012	Apr-2012
Steel bars	Deformed bars	15	t	As advised later	Mar-2012	Jul-2012
Steel bars	Deformed bars	97	t	As advised later	Aug-2011	Nov-2011
Steel bars	Deformed bars	23	t	As advised later	Dec-2011	Jul-2012
Steel bars	Deformed bars	10	t	As advised later	Dec-2011	Jul-2012
Steel bars	Deformed bars	35	t	As advised later	May-2012	Oct-2012
Steel bars	Deformed bars	12	t	As advised later	Jul-2011	Oct-2011
Steel bars	Deformed bars	50	t	As advised later	Jul-2011	Oct-2011
Steel bars	Deformed bars	58	t	As advised later	Dec-2011	May-2012
Steel bars	Deformed bars	15	t	As advised later	Jul-2011	Oct-2011

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Description and Specifications		Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery
Steel bars	Deformed bars	699	t	As advised later	Jul-2011	Dec-2011
Steel bars	Deformed bars	199	t	As advised later	Oct-2011	Feb-2012
Steel bars	Deformed bars	27	t	As advised later	Oct-2011	Jan-2012
Steel bars	Deformed bars	40	t	As advised later	Apr-2012	Aug-2012
Steel pipe piles	1000 mm diameter	37	t	As advised later	Jul-2011	Oct-2011
Steel pipe piles	1000 mm diameter	95	t	As advised later	Aug-2011	Dec-2011
Steel pipe piles	2000 mm diameter	611	t	As advised later	Aug-2011	Dec-2011
Steel pipe piles	267.4 mm diameter	10	t	As advised later	Sep-2011	Jan-2012
Steel pipe piles	508 mm diameter	29	t	As advised later	Sep-2011	Dec-2011
Steel pipe piles	508 mm diameter	112	t	As advised later	Feb-2012	May-2012
Steel pipe piles	508 mm diameter	148	t	As advised later	Jul-2011	Dec-2011
Steel pipe piles	609 mm diameter	99	t	As advised later	Jul-2011	Dec-2011
Standard suspension insulators	250 mm diameter, 165 kN	10,700	set	As advised later	Dec-2011	Feb-2012
Standard suspension insulators	250 mm diameter, 165 kN	7,992	set	As advised later	Jul-2011	Nov-2011
Standard suspension insulators	320 mm diameter, 330 kN	5,328	set	As advised later	Jun-2011	Dec-2011
Standard suspension insulators	320 mm diameter, 330 kN	5,562	set	As advised later	Dec-2011	Aug-2012
Standard suspension insulators	320 mm diameter, 330 kN	5,562	set	As advised later	Apr-2012	Dec-2012
Piping materials for transmission line cables	125 mm diameter	16,200	m	As advised later	Aug-2011	Sep-2011
Piping materials for transmission line cables	125 mm diameter	5,500	m	As advised later	May-2012	Jul-2012
Piping materials for transmission line cables	125 mm diameter	7,000	m	As advised later	May-2012	Jul-2012
Piping materials for transmission line cables	125 mm diameter	20,100	m	As advised later	May-2012	Jul-2012

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Piping materials for transmission line cables	125 mm diameter	10,300	m	As advised later	May-2012	Jul-2012
Piping materials for transmission line cables	125 mm diameter	6,800	m	As advised later	May-2012	Jul-2012
Piping materials for transmission line cables	175 mm diameter	70	m	As advised later	Jul-2011	Nov-2011
Piping materials for transmission line cables	175 mm diameter	500	m	As advised later	Jul-2011	Nov-2011
Piping materials for underground cables	150 mm diameter	5,600	m	As advised later	May-2012	Jul-2012
Piping materials for underground cables	200 mm diameter	24,000	m	As advised later	May-2012	Jul-2012
Fault locators	FS type	1	set	As advised later	Dec-2011	Mar-2012
Fault locators	NFP-070	8	set	As advised later	Oct-2012	Mar-2013
Fault locators	NFP-070	4	set	As advised later	Oct-2012	Mar-2013
Transmission line maintenance information system	FS type	1	set	As advised later	Nov-2011	Mar-2012
Transmission line maintenance information system	FS type	1	set	As advised later	Apr-2012	Aug-2012
Transmission line maintenance information system	FS type	1	set	As advised later	Jan-2012	Mar-2012
Transmission line maintenance information system	FS type	1	set	As advised later	May-2012	Aug-2012
Transmission line maintenance information system	FS type	1	set	As advised later	Jul-2011	Dec-2011
Transmission line maintenance information system	FS type	1	set	As advised later	Oct-2011	Feb-2012
Transmission line maintenance information system	FS type	1	set	As advised later	Jul-2011	Dec-2011
Transmission line maintenance information system	VF-CT type	1	set	As advised later	Jan-2012	Mar-2012
Transmission line maintenance information system	VF-CT type	1	set	As advised later	Sep-2011	Feb-2012