

Key: DST = daylight savings time / GMT = Greenwich Mean Time (same as UTC) / SA = South Africa's time
 green cells = (potential) work time / grey cells = non-work time / red border = optimal project collaboration time
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Valid until 8 March 2014 [Chile already on DST]

Place	GMT +/-	SA +/-	Time Comparisons																
			20	21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	
Canada (BC)	-8	-10	20	21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	
Colombia, Peru	-5	-7	23	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Canada (ON)	-5	-7	23	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Chile	-3	-5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Brazil	-3	-5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Netherlands	+1	-1	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
South Africa	+2	---	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
Kenya	+3	+1	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
India	+5.5	+3.5	9:30	10:30	11:30	12:30	13:30	14:30	15:30	16:30	17:30	18:30	19:30	20:30	21:30	22:30	23:30	0:30	
Indonesia	+7	+5	11	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2	
Malaysia, Mongolia, Phil, Sing	+8	+6	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2	3	

9 March 2014 – 29 March 2014 [Canada goes on DST]

Place	GMT +/-	SA +/-	Time Comparisons																
			21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	12	
Canada (BC)	-7	-9	21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	12	
Colombia, Peru	-5	-7	23	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Canada (ON)	-4	-6	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Chile	-3	-5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Brazil	-3	-5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Netherlands	+1	-1	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
South Africa	+2	---	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
Kenya	+3	+1	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
India	+5.5	+3.5	9:30	10:30	11:30	12:30	13:30	14:30	15:30	16:30	17:30	18:30	19:30	20:30	21:30	22:30	23:30	0:30	
Indonesia	+7	+5	11	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2	
Malaysia, Mongolia, Phil, Sing	+8	+6	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2	3	

30 March 2014 – 26 April 2014 [Europe goes on DST]

Place	GMT +/-	SA +/-	Time Comparisons																
			21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	12	
Canada (BC)	-7	-9	21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	12	
Colombia, Peru	-5	-7	23	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Canada (ON)	-4	-6	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Chile	-3	-5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Brazil	-3	-5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Netherlands	+2	---	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
South Africa	+2	---	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
Kenya	+3	+1	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
India	+5.5	+3.5	9:30	10:30	11:30	12:30	13:30	14:30	15:30	16:30	17:30	18:30	19:30	20:30	21:30	22:30	23:30	0:30	
Indonesia	+7	+5	11	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2	
Malaysia, Mongolia, Phil, Sing	+8	+6	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2	3	



ROER4D Participants' Time Zones for 2014

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27 April 2014 – 6 September 2014 [Chile goes off DST]

Place	GMT +/-	SA +/-	Time Comparisons															
			21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	12
Canada (BC)	-7	-9	21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	12
Colombia, Peru	-5	-7	23	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Canada (ON)	-4	-6	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Chile	-4	-6	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Brazil	-3	-5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Netherlands	+2	---	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
South Africa	+2	---	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Kenya	+3	+1	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
India	+5.5	+3.5	9:30	10:30	11:30	12:30	13:30	14:30	15:30	16:30	17:30	18:30	19:30	20:30	21:30	22:30	23:30	0:30
Indonesia	+7	+5	11	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2
Malaysia, Mongolia, Phil, Sing	+8	+6	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2	3

7 September 2014 – 18 October 2014 [Chile goes on DST]

Place	GMT +/-	SA +/-	Time Comparisons															
			21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	12
Canada (BC)	-7	-9	21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	12
Colombia, Peru	-5	-7	23	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Canada (ON)	-4	-6	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Chile	-3	-5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Brazil	-3	-5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Netherlands	+2	---	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
South Africa	+2	---	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Kenya	+3	+1	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
India	+5.5	+3.5	9:30	10:30	11:30	12:30	13:30	14:30	15:30	16:30	17:30	18:30	19:30	20:30	21:30	22:30	23:30	0:30
Indonesia	+7	+5	11	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2
Malaysia, Mongolia, Phil, Sing	+8	+6	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2	3

19 October 2014 – 25 October 2014 [Brazil goes on DST]

Place	GMT +/-	SA +/-	Time Comparisons															
			21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	12
Canada (BC)	-7	-9	21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	12
Colombia, Peru	-5	-7	23	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Canada (ON)	-4	-6	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Chile	-3	-5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Brazil	-2	-4	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Netherlands	+2	---	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
South Africa	+2	---	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Kenya	+3	+1	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
India	+5.5	+3.5	9:30	10:30	11:30	12:30	13:30	14:30	15:30	16:30	17:30	18:30	19:30	20:30	21:30	22:30	23:30	0:30
Indonesia	+7	+5	11	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2
Malaysia, Mongolia, Phil, Sing	+8	+6	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2	3



ROER4D Participants' Time Zones for 2014

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26 October 2014 – 1 November 2014 [Europe goes off DST]

Place	GMT +/-	SA +/-	Time Comparisons																
			21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	12	
Canada (BC)	-7	-9	21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	12	
Colombia, Peru	-5	-7	23	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Canada (ON)	-4	-6	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Chile	-3	-5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Brazil	-2	-4	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Netherlands	+1	-1	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
South Africa	+2	---	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
Kenya	+3	+1	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
India	+5.5	+3.5	9:30	10:30	11:30	12:30	13:30	14:30	15:30	16:30	17:30	18:30	19:30	20:30	21:30	22:30	23:30	0:30	
Indonesia	+7	+5	11	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2	
Malaysia, Mongolia, Phil, Sing	+8	+6	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2	3	

2 November 2014 – end of 2014 [Canada goes off DST]

Place	GMT +/-	SA +/-	Time Comparisons																
			20	21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	
Canada (BC)	-8	-10	20	21	22	23	24	1	2	3	4	5	6	7	8	9	10	11	
Colombia, Peru	-5	-7	23	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Canada (ON)	-5	-7	23	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Chile	-3	-5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Brazil	-2	-4	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Netherlands	+1	-1	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
South Africa	+2	---	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
Kenya	+3	+1	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
India	+5.5	+3.5	9:30	10:30	11:30	12:30	13:30	14:30	15:30	16:30	17:30	18:30	19:30	20:30	21:30	22:30	23:30	0:30	
Indonesia	+7	+5	11	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2	
Malaysia, Mongolia, Phil, Sing	+8	+6	12	13	14	15	16	17	18	19	20	21	22	23	24	1	2	3	