

Alternative Vote System:

(Source: adaptation from Baldini – Pappalardo, Sistemi elettorali e partiti nelle democrazie contemporanee, Laterza, 2004, p. 29)

Candidate (Party)	Computation						
	1°	2°	3°	4°	5°	6°	7°
Gibbs (Australian Democrats)	4346	4380	4420	4504	4683	Excluded	
Newell (Australian Labour Party)	18.423	18.467	18.484	18.544	18.683	20.238	34.644 (Elected)
Baillie (Independent)	187	Excluded					
Sims (Call to Australian Party)	1.032	1.053	1.059	1.116	Excluded		
Paterson (independent)	445	480	530	Excluded			
Legget (Independent)	279	294	Excluded				
Blunt (National Party)	28.257	28.274	28.303	28.416	28.978	29.778	33.980
Caldicott (Independent)	16.072	16.091	16.237	16.438	16.658	18.093	Excluded

D'Hondt Method: Spain, Holland, Portugal, Finland.

(Source: adaptation from Baldini – Pappalardo, Sistemi elettorali e partiti nelle democrazie contemporanee, Laterza, 2004, p. 35)

Divisor	Blues (57.000) votes	Whites (26.000) votes	Reds (25.950) votes	Greens (12.000) votes	Yellows (6.010) votes	Pinks (3.050) votes
/1	57.000	26.000	25.950	12.000	6.010	3.050
/2	28.500	13.000	12.975	6.000		
/3	19.000	8.667	8.650			
/4	14.250	6.500				
/5	11.400					
/6	9.500					
/7	8.143					
Total Seats	6	3	2	1	0	0

Divisor	Blues (57.000) votes	Whites (26.000) votes	Reds (25.950) votes	Greens (12.000) votes	Yellows (6.010) votes	Pinks (3.050) votes
St. Laguë Modified	Sweden, Norway					
/1,4	40.714	18.571	18.536	8.751	4.293	2.179
/3	19.000	8.667	8.650	4.000		
/5	11.400	5.200	5.190			
/7	8.143	3.714	3.707			
/9	6.333					
/11	5.182					
Totale Seggi	5	3	3	1	0	0
St. Laguë Basic	New Zealand					
/1	57.000	26.000	25.950	12.000	6.010	3.050
/3	19.000	8.667	8.650	4.000	2.000	
/5	11.400	5.200	5.190			
/7	8.143	3.714				
/9	6.333					
/11	5.182					
Total Seats	5	3	2	1	1	0

Hare Quotient: Germany, Austrian, Belgium.

(Source: adaptation from Baldini – Pappalardo, Sistemi elettorali e partiti nelle democrazie contemporanee, Laterza, 2004, p. 36)

Votes	Blues (57.000) votes	Whites (26.000) votes	Reds (25.950) votes	Greens (12.000) votes	Yellows (6.010) votes	Pinks (3.050) votes
$130.010/12 = 10.834$	$/ 10.834 =$	$/ 10.834 =$	$/ 10.834 =$	$/ 10.834 =$	$/ 10.834 =$	$/ 10.834 =$
$Q = (V/S)$	<u>5.620</u>	<u>2.400</u>	<u>2.395</u>	<u>1.110</u>	<u>0.550</u>	<u>0.280</u>
Total Seats	5	3	2	1	1	0

Rests Computation

Source: adaptation from Oliviero – Volpi, Sistemi elettorali e democrazie, Giappichelli, 2007, pp. 14-15)

Political Parties		Directly assigned seats	Seats assigned by rests	Rests	Total Seats
A		5		40.000	
B		3		15.000	
C		0		45.000	
A		5	1		6
B		3	0		3
C		0	1		1

Hagenbach-Bischoff Quotient: IRELAND, SWITZERLAND

(Source: adaptation from Baldini – Pappalardo, Sistemi elettorali e partiti nelle democrazie contemporanee, Laterza, 2004, p. 36)

Votes	Blues (57.000) votes	Whites (26.000) votes	Reds (25.950) votes	Greens (12.000) votes	Yellows (6.010) votes	Pinks (3.050) votes
$(130.010/13) = 10.000$	$/ 10.000 =$	$/ 10.000$	$/ 10.000 =$	$/ 10.000 =$	$/ 10.000 =$	$/ 10.000 =$
$Q = (V/S + 1)$	<u>5,700</u>	= <u>2,600</u>	<u>2,595</u>	<u>1,200</u>	<u>0,601</u>	<u>0,305</u>

Total Seats

6

3

2

1

0

0

Imperiali Quotient:

Votes	Blues (57.000) Votes	Whites (26.000) votes	Reds (25.950) votes	Greens (12.000) votes	Yellows (6.010) votes	Pinks (3.050) votes
$(130.010/14) = 9.286$	$/ 9.286 =$	$/ 9.286 =$	$/ 9.286 =$	$/ 9.286 =$	$/ 9.286 =$	$/ 9.286 =$
$Q = (V/S + 2)$	<u>6.138</u>	<u>2.800</u>	<u>2.794</u>	<u>1.292</u>	<u>0.647</u>	<u>0.328</u>

Total Seats	6	3	2	1	0	0
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