	ALBRECHT			
Clusters	Validity	Compass		
12	0.16392171	0.03232283		
10	0.17479585			
11	0.1856885			
8	0.18647966			
6	0.19519405			
9	0.19592538			
7	0.19636919			
4	0.21845306			
5	0.21845306			
3	0.22689338			
2	0.23743792			

2	0.23743792	
	CHINA	
Clusters	Validity	
2	6.961049	24.354677
3	7.8354363	
5	13.972264	
10	14.316869	
11	15.5167	
12	15.700595	
4	31.498268	
6	36.02627	
7	37.54118	
8	51.14302	
9	54.54524	

COCOMO81				
Clusters	Validity	Compass		
2	103.04932	146.54826		
4	865.82947			
3	867.8546			
5	898.75476			
6	965.27655			
7	1129.2457			
8	1158.7944			
9	1225.5143			
11	1543.0427			
10	2013.9639			
12	9882.347			

	COCOMO81E			
Clusters	Validity	Compass		
2	13.788497	5.3817825		
3	130.98978			
4	135.75124			
7	153.58606			
5	154.5541			
9	219.219			
8	223.6642			
6	227.30145			
10	232.07765			
12	679.73706			
11	684.68646			

11	684.68646	
	COCOMO81	0
Clusters	Validity	Compass
2	7.5866838	4.5062346
3	7.9918194	
4	26.567047	
5	58.18935	
6	84.48881	
7	84.48881	
10	140.42575	
9	181.42726	
8	195.8974	
11	256.241	
12	273.0273	

COCOMO81S				
Clusters	Validity	Compass		
2	6.137865	0.23920763		
3	7.9920087			
10	8.11581			
4	10.700158			
5	15.8432865			
7	20.20222			
8	20.78921			
9	20.78921			
6	23.799864			

DESHARNAIS-ALL				
Clusters	Validity	Compass		
2	17.062853	2.7972503		
3	24.197039			
5	36.392822			
4	36.892647			
6	46.034943			
7	46.476925			
8	48.136322			
11	56.003044			
10	56.917324			
9	63.619347			
12	144.81749			

DESHARNAIS-L1			
Clusters	Validity	Compass	
2	3.9413722	0.7436977	
3	5.4870787		
4	5.6692786		
6	9.668809		
5	10.4688015		
7	14.036296		
10	15.059199		
8	15.629177		
9	15.728654		
11	16.384518		
12	18.79275		

12	18.79275	
	DESHARNAIS	-L2
Clusters	Validity	Compass
7	0.86992884	0.18966545
2	0.8996098	
12	0.9009265	
11	0.9103572	
8	0.9357799	
6	0.9415181	
10	0.94623727	
3	0.9783647	
9	0.9819035	
4	0.9911968	
5	0.9911968	

DESHARNAIS-L3				
Clusters	Validity	Compass		
9	0.30705774	0.06854635		
2	0.4389717			
8	0.6704093			
7	1.1789198			
4	1.1865294			
6	1.3701084			
3	1.3996189			
5	1.5120136			

	FINNISH	
Clusters	Validity	Compass
2	15.126004	0.07264298
3	20.003784	
5	27.308573	
4	32.12743	
10	42.071873	
11	42.83523	
7	44.236435	
8	45.257412	
12	46.010437	
9	46.01044	
6	69.90584	

	KEMERER	
Clusters	Validity	Compass
11	0.0486602	0.05883103
12	0.06051032	
10	0.07293511	
9	0.08399236	
8	0.08422508	
7	0.09576406	
6	0.10745939	
5	0.11807388	
4	0.1296428	
3	0.13828291	
2	0.14849965	

	MAXWELL	
Clusters	Validity	Compass
2	3.8314335	10.22464
3	12.194676	
4	25.607634	
6	54.31318	
8	56.17258	
10	57.09771	
9	57.28456	
7	57.89235	
5	59.639435	
12	73.49919	
11	78.33858	

11	78.33858		
NASA93-CENTER-1			
Clusters	Validity	Compass	
9	0.37723854	0.0927355	
8	0.51709694		
2	0.5721862		
3	0.6397136		
4	0.6397136		
5	0.65842986		
6	0.65842986		
11	0.6881017		
10	0.8677259		
7	1.2429782		

NASA93-CENTER-2			
Clusters	Validity	Compass	
2	37.301163	60.695076	
11	265.25504		
3	449.94275		
8	544.7056		
4	544.82794		
5	634.68994		
6	689.24744		
7	1299.2097		
10	1791.1865		
12	1844.9055		
9	1849.6277		

NA	SA93-CENT	ER-5	
Clusters	Validity	Compass	
2	23.653212	0.29439196	
3	61.88485		
10	944.73804		
4	2306.2556		
5	2357.9524		
6	4109.762		
8	4182.0786		
7	5128.91		
9	5174.0464		
11	10482.464		
12	10506.522		
	•		

	NASA93	
Clusters	Validity	Compass
2	116.0231	1372.1797
3	157.16756	
12	3987.042	
5	4493.309	
4	4681.3604	
6	6588.4126	
8	8223.352	
7	14656.773	
9	16904.432	
10	16962.03	
11	17763.094	

	SDR	
Clusters	Validity	Compass
5	2.1442711	20.033962
4	2.2534828	
2	2.3617506	
6	8.310526	
7	8.310526	
3	14.641617	
8	23.074753	
9	23.074753	
12	23.074753	
10	24.40716	
11	24.40716	