

Frequencies from PERINE questionnaire survey 2001/2002

These tables were automatically generated using SPSS for Windows, with data input from the eight PERINE partners during 2002. Danish and UK data from 2001 are also included. 1571 questionnaires have been completed. In each table a number of "missing" responses is recorded. Data might be missing because of individual choices but in many cases there were questions which did not appear on every questionnaire form. The organisation of the data in SPSS means that particular questions can be resolved fairly simply.

Respondent category

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Germany	172	10.9	10.9	10.9
	Hungary	139	8.8	8.8	19.8
	UK	301	19.2	19.2	39.0
	Switzerland	171	10.9	10.9	49.8
	Austria	71	4.5	4.5	54.4
	Italy	180	11.5	11.5	65.8
	Lithuania	128	8.1	8.1	74.0
	Denmark	409	26.0	26.0	100.0
	Total	1571	100.0	100.0	

year of completion

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2002	975	62.1	62.1	62.1
	2001	596	37.9	37.9	100.0
	Total	1571	100.0	100.0	

previous completion

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	yes	15	1.0	1.0	1.0
	no	957	60.9	61.0	62.0
	from 2001	596	37.9	38.0	100.0
	Total	1568	99.8	100.0	
Missing	System	3	.2		
Total		1571	100.0		

Research management

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a major part	425	27.1	30.4	30.4
	a minor part	557	35.5	39.8	70.1
	no part at all	418	26.6	29.9	100.0
	Total	1400	89.1	100.0	
Missing	System	171	10.9		
Total		1571	100.0		

Research practice

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a major part	861	54.8	57.4	57.4
	a minor part	473	30.1	31.5	88.9
	no part at all	167	10.6	11.1	100.0
	Total	1501	95.5	100.0	
Missing	System	70	4.5		
Total		1571	100.0		

Teaching

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a major part	871	55.4	57.8	57.8
	a minor part	408	26.0	27.1	84.9
	no part at all	228	14.5	15.1	100.0
	Total	1507	95.9	100.0	
Missing	System	64	4.1		
Total		1571	100.0		

Administration

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a major part	445	28.3	30.5	30.5
	a minor part	622	39.6	42.6	73.1
	no part at all	392	25.0	26.9	100.0
	Total	1459	92.9	100.0	
Missing	System	112	7.1		
Total		1571	100.0		

Editing/publishing

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a major part	308	19.6	21.6	21.6
	a minor part	634	40.4	44.5	66.2
	no part at all	482	30.7	33.8	100.0
	Total	1424	90.6	100.0	
Missing	System	147	9.4		
Total		1571	100.0		

Writing for publication

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a major part	669	42.6	45.1	45.1
	a minor part	566	36.0	38.2	83.3
	no part at all	247	15.7	16.7	100.0
	Total	1482	94.3	100.0	
Missing	System	89	5.7		
Total		1571	100.0		

Other work role

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a major part	98	6.2	51.6	51.6
	a minor part	42	2.7	22.1	73.7
	no part at all	50	3.2	26.3	100.0
	Total	190	12.1	100.0	
Missing	System	1381	87.9		
Total		1571	100.0		

Professional status

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	senior	717	45.6	46.1	46.1
	intermediate	523	33.3	33.6	79.7
	junior	315	20.1	20.3	100.0
	Total	1555	99.0	100.0	
Missing	System	16	1.0		
Total		1571	100.0		

Age group

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	<35	245	15.6	15.7	15.7
	35-50	639	40.7	40.9	56.6
	>50	677	43.1	43.4	100.0
	Total	1561	99.4	100.0	
Missing	System	10	.6		
Total		1571	100.0		

Sex

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	female	808	51.4	52.1	52.1
	male	742	47.2	47.9	100.0
	Total	1550	98.7	100.0	
Missing	System	21	1.3		
Total		1571	100.0		

Internet competence

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	expert	208	13.2	13.4	13.4
	capable user	777	49.5	49.9	63.2
	user	464	29.5	29.8	93.0
	novice	109	6.9	7.0	100.0
	Total	1558	99.2	100.0	
Missing	System	13	.8		
Total		1571	100.0		

Internet access

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	unlimited	213	13.6	88.4	88.4
	limited	28	1.8	11.6	100.0
	Total	241	15.3	100.0	
Missing	System	1330	84.7		
Total		1571	100.0		

Internet use

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	on a daily basis	1033	65.8	66.3	66.3
	occasional	418	26.6	26.8	93.2
	rare	97	6.2	6.2	99.4
	non-existent	9	.6	.6	100.0
	Total	1557	99.1	100.0	
Missing	System	14	.9		
Total		1571	100.0		

Primary workplace

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Higher Education	765	48.7	66.6	66.6
	Further Education	77	4.9	6.7	73.3
	School	78	5.0	6.8	80.1
	Independent Research Organisation	94	6.0	8.2	88.3
	Government or Government Agency	89	5.7	7.7	96.0
	Other	46	2.9	4.0	100.0
	Total	1149	73.1	100.0	
Missing	System	422	26.9		
Total		1571	100.0		

Advanced search facilities help

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly agree	417	26.5	28.3	28.3
	agree	760	48.4	51.5	79.8
	disagree	285	18.1	19.3	99.1
	strongly disagree	13	.8	.9	100.0
	Total	1475	93.9	100.0	
Missing	System	96	6.1		
Total		1571	100.0		

Simple search facilities help

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly agree	392	25.0	26.5	26.5
	agree	790	50.3	53.4	79.9
	disagree	273	17.4	18.5	98.4
	strongly disagree	24	1.5	1.6	100.0
	Total	1479	94.1	100.0	
Missing	System	92	5.9		
Total		1571	100.0		

The Web has too much information

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly agree	76	4.8	5.1	5.1
	agree	376	23.9	25.2	30.2
	disagree	859	54.7	57.5	87.7
	strongly disagree	184	11.7	12.3	100.0
	Total	1495	95.2	100.0	
Missing	System	76	4.8		
Total		1571	100.0		

The Web will disseminate research

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly agree	393	25.0	26.2	26.2
	agree	879	56.0	58.5	84.7
	disagree	216	13.7	14.4	99.1
	strongly disagree	14	.9	.9	100.0
	Total	1502	95.6	100.0	
Missing	System	69	4.4		
Total		1571	100.0		

Finding Web information is difficult

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly agree	60	3.8	4.0	4.0
	agree	516	32.8	34.2	38.2
	disagree	796	50.7	52.8	91.0
	strongly disagree	135	8.6	9.0	100.0
	Total	1507	95.9	100.0	
Missing	System	64	4.1		
Total		1571	100.0		

Variable quality of information is a problem

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly agree	412	26.2	27.4	27.4
	agree	838	53.3	55.8	83.2
	disagree	221	14.1	14.7	97.9
	strongly disagree	32	2.0	2.1	100.0
	Total	1503	95.7	100.0	
Missing	System	68	4.3		
Total		1571	100.0		

A collection of education links would help

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly agree	778	49.5	51.3	51.3
	agree	639	40.7	42.1	93.4
	disagree	89	5.7	5.9	99.3
	strongly disagree	11	.7	.7	100.0
	Total	1517	96.6	100.0	
Missing	System	54	3.4		
Total		1571	100.0		

The Web has already transformed my work

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly agree	423	26.9	27.6	27.6
	agree	761	48.4	49.6	77.1
	disagree	324	20.6	21.1	98.2
	strongly disagree	27	1.7	1.8	100.0
	Total	1535	97.7	100.0	
Missing	System	36	2.3		
Total		1571	100.0		

The Web will transform my work in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly agree	264	16.8	18.1	18.1
	agree	752	47.9	51.6	69.8
	disagree	417	26.5	28.6	98.4
	strongly disagree	23	1.5	1.6	100.0
	Total	1456	92.7	100.0	
Missing	System	115	7.3		
Total		1571	100.0		

Finding sources for research

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	1135	72.2	74.0	74.0
	with little or no success	263	16.7	17.2	91.2
	not used at all	135	8.6	8.8	100.0
	Total	1533	97.6	100.0	
Missing	System	38	2.4		
Total		1571	100.0		

Finding material for teaching

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	840	53.5	55.4	55.4
	with little or no success	330	21.0	21.8	77.1
	not used at all	347	22.1	22.9	100.0
	Total	1517	96.6	100.0	
Missing	System	54	3.4		
Total		1571	100.0		

Finding material for administration

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	344	21.9	22.8	22.8
	with little or no success	284	18.1	18.8	41.6
	not used at all	881	56.1	58.4	100.0
	Total	1509	96.1	100.0	
Missing	System	62	3.9		
Total		1571	100.0		

Finding news

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	993	63.2	64.9	64.9
	with little or no success	270	17.2	17.7	82.6
	not used at all	266	16.9	17.4	100.0
	Total	1529	97.3	100.0	
Missing	System	42	2.7		
Total		1571	100.0		

Finding research partners

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	223	14.2	14.7	14.7
	with little or no success	394	25.1	26.1	40.8
	not used at all	895	57.0	59.2	100.0
	Total	1512	96.2	100.0	
Missing	System	59	3.8		
Total		1571	100.0		

Finding expertise

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	453	28.8	29.8	29.8
	with little or no success	481	30.6	31.6	61.4
	not used at all	586	37.3	38.6	100.0
	Total	1520	96.8	100.0	
Missing	System	51	3.2		
Total		1571	100.0		

Finding project management sources

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	507	32.3	33.4	33.4
	with little or no success	402	25.6	26.5	60.0
	not used at all	607	38.6	40.0	100.0
	Total	1516	96.5	100.0	
Missing	System	55	3.5		
Total		1571	100.0		

Arranging travel

		Frequenc y	Percen t	Valid Percent	Cumulative Percent
Valid	with some success	979	62.3	64.1	64.1
	with little or no success	242	15.4	15.8	79.9
	not used at all	307	19.5	20.1	100.0
	Total	1528	97.3	100.0	
Missin g	System	43	2.7		
Total		1571	100.0		

Finding conference information

		Frequenc y	Percen t	Valid Percent	Cumulative Percent
Valid	with some success	1006	64.0	65.5	65.5
	with little or no success	322	20.5	21.0	86.5
	not used at all	208	13.2	13.5	100.0
	Total	1536	97.8	100.0	
Missin g	System	35	2.2		
Total		1571	100.0		

Publishing results

		Frequenc y	Percen t	Valid Percent	Cumulative Percent
Valid	with some success	386	24.6	25.5	25.5
	with little or no success	406	25.8	26.8	52.3
	not used at all	721	45.9	47.7	100.0
	Total	1513	96.3	100.0	
Missin g	System	58	3.7		
Total		1571	100.0		

Other publishing

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	474	30.2	31.3	31.3
	with little or no success	352	22.4	23.2	54.5
	not used at all	690	43.9	45.5	100.0
	Total	1516	96.5	100.0	
Missing	System	55	3.5		
Total		1571	100.0		

Getting information about researchers

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	981	62.4	64.0	64.0
	with little or no success	345	22.0	22.5	86.6
	not used at all	206	13.1	13.4	100.0
	Total	1532	97.5	100.0	
Missing	System	39	2.5		
Total		1571	100.0		

Getting information about institutions

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	1118	71.2	72.7	72.7
	with little or no success	298	19.0	19.4	92.1
	not used at all	121	7.7	7.9	100.0
	Total	1537	97.8	100.0	
Missing	System	34	2.2		
Total		1571	100.0		

Getting information about other professionals

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	526	33.5	46.7	46.7
	with little or no success	311	19.8	27.6	74.3
	not used at all	289	18.4	25.7	100.0
	Total	1126	71.7	100.0	
Missing	System	445	28.3		
Total		1571	100.0		

Getting information about courses

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	534	34.0	47.3	47.3
	with little or no success	269	17.1	23.8	71.2
	not used at all	325	20.7	28.8	100.0
	Total	1128	71.8	100.0	
Missing	System	443	28.2		
Total		1571	100.0		

Sharing results in partnership

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	387	24.6	25.7	25.7
	with little or no success	387	24.6	25.7	51.3
	not used at all	734	46.7	48.7	100.0
	Total	1508	96.0	100.0	
Missing	System	63	4.0		
Total		1571	100.0		

Getting information about networks

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	712	45.3	46.8	46.8
	with little or no success	500	31.8	32.9	79.6
	not used at all	310	19.7	20.4	100.0
	Total	1522	96.9	100.0	
Missing	System	49	3.1		
Total		1571	100.0		

Other uses of the Web

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	with some success	42	2.7	54.5	54.5
	with little or no success	2	.1	2.6	57.1
	not used at all	33	2.1	42.9	100.0
	Total	77	4.9	100.0	
Missing	System	1494	95.1		
Total		1571	100.0		

Finding sources for research in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	1233	78.5	85.0	85.0
	less use	71	4.5	4.9	89.9
	no use at all	147	9.4	10.1	100.0
	Total	1451	92.4	100.0	
Missing	System	120	7.6		
Total		1571	100.0		

Finding material for teaching in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	1069	68.0	75.9	75.9
	less use	83	5.3	5.9	81.8
	no use at all	257	16.4	18.2	100.0
	Total	1409	89.7	100.0	

Missing	System	162	10.3		
Total		1571	100.0		

Finding material for administration in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	574	36.5	41.5	41.5
	less use	181	11.5	13.1	54.6
	no use at all	628	40.0	45.4	100.0
	Total	1383	88.0	100.0	
Missing	System	188	12.0		
Total		1571	100.0		

Finding news in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	988	62.9	70.2	70.2
	less use	144	9.2	10.2	80.4
	no use at all	276	17.6	19.6	100.0
	Total	1408	89.6	100.0	
Missing	System	163	10.4		
Total		1571	100.0		

Finding research partners in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	762	48.5	54.9	54.9
	less use	195	12.4	14.0	68.9
	no use at all	432	27.5	31.1	100.0
	Total	1389	88.4	100.0	
Missing	System	182	11.6		
Total		1571	100.0		

Finding expertise in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	929	59.1	66.4	66.4
	less use	165	10.5	11.8	78.2
	no use at all	305	19.4	21.8	100.0
	Total	1399	89.1	100.0	
Missing	System	172	10.9		
Total		1571	100.0		

Finding project management sources in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	876	55.8	62.7	62.7
	less use	143	9.1	10.2	72.9
	no use at all	378	24.1	27.1	100.0
	Total	1397	88.9	100.0	
Missing	System	174	11.1		
Total		1571	100.0		

Arranging travel in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	992	63.1	70.7	70.7
	less use	136	8.7	9.7	80.4
	no use at all	275	17.5	19.6	100.0
	Total	1403	89.3	100.0	
Missing	System	168	10.7		
Total		1571	100.0		

Finding conference information in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	1129	71.9	80.0	80.0
	less use	91	5.8	6.4	86.4
	no use at all	192	12.2	13.6	100.0
	Total	1412	89.9	100.0	
Missing	System	159	10.1		
Total		1571	100.0		

Publishing results in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	984	62.6	69.7	69.7
	less use	142	9.0	10.1	79.8
	no use at all	285	18.1	20.2	100.0
	Total	1411	89.8	100.0	
Missing	System	160	10.2		
Total		1571	100.0		

Other publishing in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	951	60.5	68.3	68.3
	less use	146	9.3	10.5	78.8
	no use at all	296	18.8	21.2	100.0
	Total	1393	88.7	100.0	
Missing	System	178	11.3		
Total		1571	100.0		

Getting information about researchers in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	1047	66.6	74.3	74.3
	less use	113	7.2	8.0	82.3
	no use at all	250	15.9	17.7	100.0
	Total	1410	89.8	100.0	
Missing	System	161	10.2		
Total		1571	100.0		

Getting information about institutions in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	1112	70.8	78.5	78.5
	less use	92	5.9	6.5	85.0
	no use at all	212	13.5	15.0	100.0
	Total	1416	90.1	100.0	
Missing	System	155	9.9		
Total		1571	100.0		

Getting information about other professionals in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	764	48.6	75.8	75.8
	less use	108	6.9	10.7	86.5
	no use at all	136	8.7	13.5	100.0
	Total	1008	64.2	100.0	
Missing	System	563	35.8		
Total		1571	100.0		

Getting information about courses in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	738	47.0	73.3	73.3
	less use	117	7.4	11.6	84.9
	no use at all	152	9.7	15.1	100.0
	Total	1007	64.1	100.0	
Missing	System	564	35.9		
Total		1571	100.0		

Sharing results in partnership in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	922	58.7	66.0	66.0
	less use	161	10.2	11.5	77.5
	no use at all	314	20.0	22.5	100.0
	Total	1397	88.9	100.0	
Missing	System	174	11.1		
Total		1571	100.0		

Getting information about networks in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	1089	69.3	77.3	77.3
	less use	110	7.0	7.8	85.2
	no use at all	209	13.3	14.8	100.0
	Total	1408	89.6	100.0	
Missing	System	163	10.4		
Total		1571	100.0		

Other uses of the Web in the future

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more use	47	3.0	49.0	49.0
	less use	2	.1	2.1	51.0
	no use at all	47	3.0	49.0	100.0
	Total	96	6.1	100.0	
Missing	System	1475	93.9		
Total		1571	100.0		

Better organised information would help

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a big difference	1173	74.7	81.6	81.6
	a small difference	208	13.2	14.5	96.1
	no difference at all	56	3.6	3.9	100.0
	Total	1437	91.5	100.0	
Missin g	System	134	8.5		
Total		1571	100.0		

The right kind of information would help

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a big difference	1101	70.1	78.3	78.3
	a small difference	242	15.4	17.2	95.5
	no difference at all	64	4.1	4.5	100.0
	Total	1407	89.6	100.0	
Missin g	System	164	10.4		
Total		1571	100.0		

Personal help

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a big difference	489	31.1	35.8	35.8
	a small difference	608	38.7	44.5	80.4
	no difference at all	268	17.1	19.6	100.0
	Total	1365	86.9	100.0	
Missin g	System	206	13.1		
Total		1571	100.0		

A gateway for the study of education would help

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a big difference	1027	65.4	72.8	72.8
	a small difference	296	18.8	21.0	93.8
	no difference at all	87	5.5	6.2	100.0
	Total	1410	89.8	100.0	
Missin g	System	161	10.2		

Total	1571	100.0		
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Training/courses would help

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a big difference	372	23.7	34.2	34.2
	a small difference	422	26.9	38.8	72.9
	no difference at all	295	18.8	27.1	100.0
	Total	1089	69.3	100.0	
Missin g	System	482	30.7		
Total		1571	100.0		

More time would help

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a big difference	808	51.4	60.1	60.1
	a small difference	379	24.1	28.2	88.3
	no difference at all	157	10.0	11.7	100.0
	Total	1344	85.6	100.0	
Missin g	System	227	14.4		
Total		1571	100.0		

Other factors would help

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	a big difference	63	4.0	65.6	65.6
	a small difference	4	.3	4.2	69.8
	no difference at all	29	1.8	30.2	100.0
	Total	96	6.1	100.0	
Missin g	System	1475	93.9		
Total		1571	100.0		

Search engines are used

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	often	948	60.3	83.7	83.7
	seldom	160	10.2	14.1	97.8
	not at all	25	1.6	2.2	100.0
			21		

	Total	1133	72.1	100.0	
Missing	System	438	27.9		
	Total	1571	100.0		

Subject gateways are used

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	often	593	37.7	39.1	39.1
	seldom	614	39.1	40.5	79.6
	not at all	310	19.7	20.4	100.0
	Total	1517	96.6	100.0	
Missing	System	54	3.4		
Total		1571	100.0		

Personal bookmarks are used

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	often	844	53.7	57.1	57.1
	seldom	400	25.5	27.1	84.2
	not at all	234	14.9	15.8	100.0
	Total	1478	94.1	100.0	
Missing	System	93	5.9		
Total		1571	100.0		

Others' Web links are used

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	often	826	52.6	55.0	55.0
	seldom	519	33.0	34.6	89.5
	not at all	157	10.0	10.5	100.0
	Total	1502	95.6	100.0	
Missing	System	69	4.4		
Total		1571	100.0		

Print/broadcast media are used

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	often	651	41.4	42.9	42.9
	seldom	739	47.0	48.7	91.7
	not at all	126	8.0	8.3	100.0
	Total	1516	96.5	100.0	
Missing	System	55	3.5		
Total		1571	100.0		

Colleagues' recommendations are used

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	often	628	40.0	41.8	41.8
	seldom	736	46.8	49.0	90.8
	not at all	139	8.8	9.2	100.0
	Total	1503	95.7	100.0	
Missing	System	68	4.3		
Total		1571	100.0		

Email lists are used

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	often	474	30.2	35.1	35.1
	seldom	599	38.1	44.3	79.4
	not at all	279	17.8	20.6	100.0
	Total	1352	86.1	100.0	
Missing	System	219	13.9		
Total		1571	100.0		

Other starting points are used

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	often	132	8.4	30.8	30.8
	seldom	183	11.6	42.8	73.6
	not at all	113	7.2	26.4	100.0
	Total	428	27.2	100.0	
Missing	System	1143	72.8		
Total		1571	100.0		

Use of on-line library catalogue

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	942	60.0	65.3	65.3
	once	326	20.8	22.6	87.9
	never	175	11.1	12.1	100.0
	Total	1443	91.9	100.0	
Missing	System	128	8.1		
Total		1571	100.0		

Use of the BEI

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	313	19.9	41.8	41.8
	once	129	8.2	17.2	59.0
	never	307	19.5	41.0	100.0
	Total	749	47.7	100.0	
Missing	System	822	52.3		
Total		1571	100.0		

Use of Education-line

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	207	13.2	34.8	34.8
	once	141	9.0	23.7	58.5
	never	247	15.7	41.5	100.0
	Total	595	37.9	100.0	
Missing	System	976	62.1		
Total		1571	100.0		

Use of Education-line conference programme

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	151	9.6	25.5	25.5
	once	140	8.9	23.7	49.2
	never	300	19.1	50.8	100.0
	Total	591	37.6	100.0	
Missing	System	980	62.4		
Total		1571	100.0		

Use of Education-line conference listings

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	144	9.2	24.5	24.5
	once	126	8.0	21.5	46.0
	never	317	20.2	54.0	100.0
	Total	587	37.4	100.0	
Missing	System	984	62.6		
Total		1571	100.0		

Use of ERIC

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	463	29.5	30.9	30.9
	once	291	18.5	19.5	50.4
	never	742	47.2	49.6	100.0
	Total	1496	95.2	100.0	
Missing	System	75	4.8		
Total		1571	100.0		

Use of EURYDICE

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	163	10.4	11.2	11.2
	once	305	19.4	20.9	32.1
	never	991	63.1	67.9	100.0
	Total	1459	92.9	100.0	
Missing	System	112	7.1		
Total		1571	100.0		

Use of the European Training Village

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	50	3.2	3.6	3.6
	once	163	10.4	11.8	15.4
	never	1174	74.7	84.6	100.0
	Total	1387	88.3	100.0	
Missing	System	184	11.7		
Total		1571	100.0		

Use of EUDISED

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	85	5.4	6.5	6.5
	once	159	10.1	12.2	18.7
	never	1060	67.5	81.3	100.0
	Total	1304	83.0	100.0	
Missing	System	267	17.0		
Total		1571	100.0		

Use of REGARD

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	89	5.7	9.4	9.4
	once	82	5.2	8.6	18.0
	never	778	49.5	82.0	100.0
	Total	949	60.4	100.0	
Missing	System	622	39.6		
Total		1571	100.0		

Use of the National Grid for Learning

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	176	11.2	23.7	23.7
	once	142	9.0	19.1	42.9
	never	424	27.0	57.1	100.0
	Total	742	47.2	100.0	
Missing	System	829	52.8		
Total		1571	100.0		

Use of on-line newspapers

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	820	52.2	55.7	55.7
	once	410	26.1	27.8	83.5
	never	243	15.5	16.5	100.0
	Total	1473	93.8	100.0	
Missing	System	98	6.2		
Total		1571	100.0		

Use of on-line journals

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	794	50.5	54.2	54.2
	once	418	26.6	28.5	82.7
	never	254	16.2	17.3	100.0
	Total	1466	93.3	100.0	
Missing	System	105	6.7		
Total		1571	100.0		

Use of national government Web site

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	909	57.9	60.3	60.3
	once	345	22.0	22.9	83.2
	never	254	16.2	16.8	100.0
	Total	1508	96.0	100.0	
Missing	System	63	4.0		
Total		1571	100.0		

Use of TTA Web site

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	319	20.3	42.3	42.3
	once	159	10.1	21.1	63.3
	never	277	17.6	36.7	100.0
	Total	755	48.1	100.0	
Missing	System	816	51.9		
Total		1571	100.0		

Use of other Web services

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	39	2.5	42.9	42.9
	once	19	1.2	20.9	63.7
	never	33	2.1	36.3	100.0
	Total	91	5.8	100.0	
Missing	System	1480	94.2		
Total		1571	100.0		

Use of INNODATA

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	4	.3	1.9	1.9
	once	23	1.5	11.0	12.9
	never	183	11.6	87.1	100.0
	Total	210	13.4	100.0	
Missing	System	1361	86.6		
Total		1571	100.0		

Use of SKBE_CSRE

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	7	.4	3.3	3.3
	once	17	1.1	8.1	11.4
	never	186	11.8	88.6	100.0
	Total	210	13.4	100.0	
Missing	System	1361	86.6		
Total		1571	100.0		

Use of Deutscher Bildungsserver

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	121	7.7	53.8	53.8
	once	65	4.1	28.9	82.7
	never	39	2.5	17.3	100.0
	Total	225	14.3	100.0	
Missing	System	1346	85.7		
Total		1571	100.0		

Use of FIS Bildung Literaturdatenbank

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	83	5.3	37.2	37.2
	once	39	2.5	17.5	54.7
	never	101	6.4	45.3	100.0
	Total	223	14.2	100.0	
Missing	System	1348	85.8		
Total		1571	100.0		

Use of Bildung online

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	62	3.9	28.6	28.6
	once	56	3.6	25.8	54.4
	never	99	6.3	45.6	100.0
	Total	217	13.8	100.0	
Missing	System	1354	86.2		
Total		1571	100.0		

Use of research institute Web pages

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	90	5.7	55.6	55.6
	once	41	2.6	25.3	80.9
	never	31	2.0	19.1	100.0
	Total	162	10.3	100.0	
Missing	System	1409	89.7		
Total		1571	100.0		

Use of HED

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	66	4.2	48.5	48.5
	once	12	.8	8.8	57.4
	never	58	3.7	42.6	100.0
	Total	136	8.7	100.0	
Missing	System	1435	91.3		
Total		1571	100.0		

Use of education portals

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	47	3.0	35.1	35.1
	once	22	1.4	16.4	51.5
	never	65	4.1	48.5	100.0
	Total	134	8.5	100.0	
Missing	System	1437	91.5		
Total		1571	100.0		

Use of IRISZ-SULINET

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	61	3.9	46.6	46.6
	once	19	1.2	14.5	61.1
	never	51	3.2	38.9	100.0
	Total	131	8.3	100.0	
Missing	System	1440	91.7		
Total		1571	100.0		

Use of Hungarian conference listings

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	31	2.0	23.5	23.5
	once	22	1.4	16.7	40.2
	never	79	5.0	59.8	100.0
	Total	132	8.4	100.0	
Missing	System	1439	91.6		
Total		1571	100.0		

Use of EISZ

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	19	1.2	14.8	14.8
	once	19	1.2	14.8	29.7
	never	90	5.7	70.3	100.0
	Total	128	8.1	100.0	
Missing	System	1443	91.9		
Total		1571	100.0		

Use of Hungarian NERI

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	95	6.0	72.0	72.0
	once	16	1.0	12.1	84.1
	never	21	1.3	15.9	100.0
	Total	132	8.4	100.0	
Missing	System	1439	91.6		
Total		1571	100.0		

Use of professional Web sites (Hungary)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	82	5.2	63.1	63.1
	once	24	1.5	18.5	81.5
	never	24	1.5	18.5	100.0
	Total	130	8.3	100.0	
Missing	System	1441	91.7		
Total		1571	100.0		

Swiss bibliographic service

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	46	2.9	28.2	28.2
	once	90	5.7	55.2	83.4
	never	27	1.7	16.6	100.0
	Total	163	10.4	100.0	
Missing	System	1408	89.6		
Total		1571	100.0		

Swiss full text archive

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	78	5.0	47.6	47.6
	once	72	4.6	43.9	91.5
	never	14	.9	8.5	100.0
	Total	164	10.4	100.0	
Missing	System	1407	89.6		
Total		1571	100.0		

Swiss conference programmes

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	13	.8	8.2	8.2
	once	72	4.6	45.6	53.8
	never	73	4.6	46.2	100.0
	Total	158	10.1	100.0	
Missing	System	1413	89.9		
Total		1571	100.0		

Swiss conference listings

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	112	7.1	67.9	67.9
	once	47	3.0	28.5	96.4
	never	6	.4	3.6	100.0
	Total	165	10.5	100.0	
Missing	System	1406	89.5		
Total		1571	100.0		

Swiss teacher training site

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	more than once	20	1.3	12.5	12.5
	once	65	4.1	40.6	53.1
	never	75	4.8	46.9	100.0
	Total	160	10.2	100.0	
Missing	System	1411	89.8		
Total		1571	100.0		

Use of Bildungsforschungsdatenbank

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Used many times	22	1.4	32.8	32.8
	Used	18	1.1	26.9	59.7
	Never used	27	1.7	40.3	100.0
	Total	67	4.3	100.0	
Missing	System	1504	95.7		
Total		1571	100.0		

Use of Dissertationsdatenbank

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Used many times	9	.6	13.8	13.8
	Used	19	1.2	29.2	43.1
	Never used	37	2.4	56.9	100.0
	Total	65	4.1	100.0	
Missing	System	1506	95.9		
Total		1571	100.0		

Use of Internet sites on in-service training for teachers

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Used many times	18	1.1	28.6	28.6
	Used	16	1.0	25.4	54.0
	Never used	29	1.8	46.0	100.0
	Total	63	4.0	100.0	
Missing	System	1508	96.0		
Total		1571	100.0		

Use of ALADIN

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Used many times	5	.3	8.1	8.1
	Used	14	.9	22.6	30.6
	Never used	43	2.7	69.4	100.0
	Total	62	3.9	100.0	
Missing	System	1509	96.1		
Total		1571	100.0		

Use of CEDEFOP

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Used many times	9	.6	14.1	14.1
	Used	12	.8	18.8	32.8
	Never used	43	2.7	67.2	100.0
	Total	64	4.1	100.0	
Missing	System	1507	95.9		
Total		1571	100.0		

Use of CORDIS

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Used many times	9	.6	15.0	15.0
	Used	9	.6	15.0	30.0
	Never used	42	2.7	70.0	100.0
	Total	60	3.8	100.0	
Missing	System	1511	96.2		
Total		1571	100.0		

Use of INES

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Used many times	22	1.4	33.8	33.8
	Used	15	1.0	23.1	56.9
	Never used	28	1.8	43.1	100.0
	Total	65	4.1	100.0	
Missing	System	1506	95.9		
Total		1571	100.0		

Use of OECD

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Used many times	22	1.4	33.8	33.8
	Used	15	1.0	23.1	56.9
	Never used	28	1.8	43.1	100.0
	Total	65	4.1	100.0	
Missing	System	1506	95.9		
Total		1571	100.0		

Psychinfo

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	used many times	30	1.9	8.3	8.3
	used once	73	4.6	20.1	28.4
	never used	260	16.5	71.6	100.0
	Total	363	23.1	100.0	
Missing	System	1208	76.9		
Total		1571	100.0		

Danish Library of Education home page

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	used many times	191	12.2	49.6	49.6
	used once	118	7.5	30.6	80.3
	never used	76	4.8	19.7	100.0
	Total	385	24.5	100.0	
Missing	System	1186	75.5		
Total		1571	100.0		

Proquest

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	used many times	12	.8	3.4	3.4
	used once	18	1.1	5.2	8.6
	never used	318	20.2	91.4	100.0
	Total	348	22.2	100.0	
Missing	System	1223	77.8		
Total		1571	100.0		

Danish Artikelbasen

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	used many times	160	10.2	42.1	42.1
	used once	123	7.8	32.4	74.5
	never used	97	6.2	25.5	100.0
	Total	380	24.2	100.0	
Missing	System	1191	75.8		
Total		1571	100.0		

CD Bildung

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	used many times	6	.4	1.7	1.7
	used once	18	1.1	5.0	6.7
	never used	333	21.2	93.3	100.0
	Total	357	22.7	100.0	
Missing	System	1214	77.3		
Total		1571	100.0		

Sam Saunders August 30 2002