

Status of CINDA database

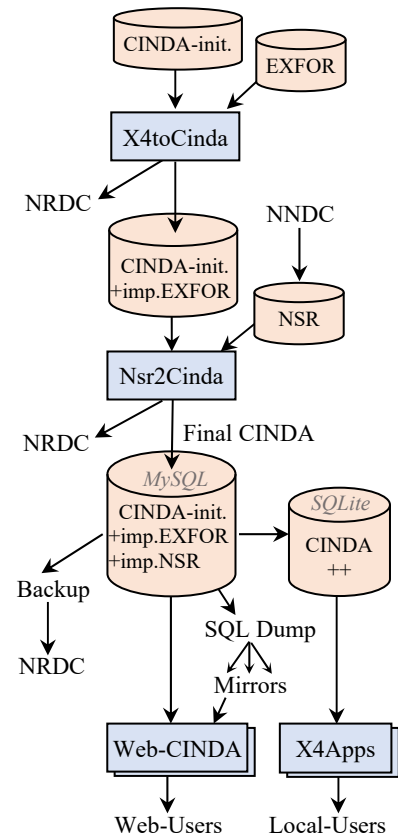
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CINDA database status

1. Regular automatic updates using the EXFOR and NSR databases have been frozen since December 2018 because NSR database is no longer available.
2. CINDA database maintenance was migrated from Windows to Linux.
3. Import from EXFOR was performed once (2020-08-28) for testing the new maintenance system. Import from NSR was performed from NSR database version 2018-11-30.
4. Complete MySQL dump of CINDA database was sent to Mirror-sites: BARC (India) and “Atomstandart” (Russia) during site-reinstallation.
5. CINDA database was exported from MySQL to SQLite to be part of the “X4Apps” standalone trial package.
6. Waiting for administrative decision from NNDC allowing import from NSR to CINDA.

CINDA update statistics (2020-08-28)

Initial CINDA	Lines	Date	File
BCK001.BCK	95,812	2014-06-25	cinda1.c2k
BCK002.BCK	88,808	2014-06-25	cinda2.c2k
BCK003.BCK	45,544	2014-06-25	cinda3.c2k
BCK004.BCK	61,486	2014-06-25	cinda4.c2k
Import from EXFOR (v.2020-08-27)			
XA1001.XA1	59,382	2020-08-28	x4auto_XA1.exch2
XA2001.XA2	85,525	2020-08-28	x4auto_XA2.exch2
XA3001.XA3	30,010	2020-08-28	x4auto_XA3.exch2
XA4001.XA4	54,018	2020-08-28	x4auto_XA4.exch2
XA1002.XA1	20	2020-08-28	x4auto_XA1.read2
XA2002.XA2	206	2020-08-28	x4auto_XA2.read2
XA3002.XA3	9	2020-08-28	x4auto_XA3.read2
XA4002.XA4	17	2020-08-28	x4auto_XA4.read2
Import from NSR (v.2018-11-30)			
XND001.XND	87,295	2020-08-29	nsr.exch0.c2k
Final CINDA by areas:			
BCK001.BCK	153,422	2020-08-29	cinda1.c2k
BCK002.BCK	166,037	2020-08-29	cinda2.c2k
BCK003.BCK	73,014	2020-08-29	cinda3.c2k
BCK004.BCK	110,331	2020-08-29	cinda4.c2k
XND001.XND	87,295	2020-08-29	nsr.exch1.c2k
Final CINDA:	Lines:590,099		Blocks:297,599



CINDA database summary (2020-08-28)

Database	All Entries	References	References exported to CINDA
Initial CINDA	291,650 Lines	39,817	39,817 (45% of Final CINDA)
EXFOR to CINDA	24,542 ENTRY	33,534	24,933 (74% of EXFOR)
NSR to CINDA	230,106 KeyNo	193,994	28,544 (15% of NSR)
Final CINDA	590,099 Lines	88,885	

Usage of CINDA: Web statistics

- **CINDA** //Log: 2020-10-22, 11:29:31 -- 2021-04-13, 11:39:09 (173.0 days) Search: ~300/month. Users: ~100/month.

#	month	count
1	202010	168
2	202011	363
3	202012	302
4	202101	355
5	202102	267
6	202103	294
7	202104	133

Total counts:1882
per month:~331

#	client	count	country
1	185.135.151.250	101	Russian Federation, Obninsk
2	161.5.6.191	65	Austria, Vienna
3	212.193.160.66	42	Russian Federation, Obninsk
4	161.5.6.230	31	Austria, Vienna
5	185.135.151.28	26	Russian Federation, Obninsk
6	89.109.35.77	24	Russian Federation, Nizhniy Novgorod
7	161.5.6.228	23	Austria, Vienna
8	161.5.6.190	20	Austria, Vienna
9	161.5.6.193	18	Austria, Vienna
10	161.5.6.231	18	Austria, Vienna
11	240c:ca04:2101:1d07	17	Japan, Tokyo
12	91.186.234.35	17	Jordan
13	2.191.194.77	16	Iran, Islamic Republic of
14	134.75.87.189	15	Korea, Republic of, Seri
15	31.173.157.25	15	Russian Federation, Moscow
16	130.183.212.222	14	Germany, Garching
17	89.70.32.200	14	Poland, Krakow
18	14.139.185.8	13	India, Calicut
19	154.236.168.130	13	Egypt
20	193.255.125.180	13	Turkey, Firat
21	156.216.101.128	12	Egypt, Cairo
22	147.210.28.1	11	France, Talence
23	151.77.223.224	11	Italy, Napoli
24	31.173.157.41	11	Russian Federation, Moscow
25	90.147.8.220	11	Italy, Trento
26	2409:4073:40b:40a8	10	Japan, Tokyo
27	91.186.234.110	10	Jordan
28	143.225.7.28	9	Italy, Naples
29	144.206.128.45	9	Russian Federation, Moscow
30	37.220.115.248	9	Jordan
31	91.186.241.109	9	Jordan, Amman
32	176.63.8.30	8	Hungary, Budapest
33	202.127.204.234	8	China, Hefei
34	2603:7081:4e04:b16d	8	United States
35	61.51.183.194	8	China, Beijing
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761	95.70.129.131	1	Turkey

Total counts:1882

#	count	%	country
1	309	16.4%	Russian Federation
2	194	10.3%	Austria
3	172	9.1%	United States
4	118	6.3%	China
5	108	5.7%	Italy
6	96	5.1%	Iraq
7	89	4.7%	India
8	84	4.5%	Japan
9	74	3.9%	Jordan
10	55	2.9%	Iran, Islamic Republic of
11	44	2.3%	Egypt
12	40	2.1%	France
13	40	2.1%	Turkey
14	39	2.1%	Germany
15	37	2.0%	United Kingdom
16	36	1.9%	Korea, Republic of
17	32	1.7%	Spain
18	28	1.5%	Poland
19	22	1.2%	Pakistan
20	15	0.8%	Belarus
21	13	0.7%	Ethiopia
22	13	0.7%	Hong Kong
23	13	0.7%	Nigeria
24	12	0.6%	Hungary
25	10	0.5%	Algeria
26	10	0.5%	Netherlands
27	9	0.5%	Switzerland
28	9	0.5%	Czech Republic
29	9	0.5%	Ukraine
30	8	0.4%	Greece
31	8	0.4%	Syrian Arab Republic
32	8	0.4%	South Africa
33	7	0.4%	Bangladesh
34	7	0.4%	Belgium
35	7	0.4%	Brazil
...
68	1	0.1%	Tunisia

Total counts:1882