

**TABLE 36 : SECTOR-WISE COST OVERRUN OF DELAYED CENTRAL
SECTOR PROJECTS (End-March)**

(₹ Crore)

Sector / Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Atomic energy															
a) Number of projects	3	3	3	3	4	3	4	4	4	4	4	4	4	4	4
b) Original estimate	16586	20456	20876	17769	38056	36950	40442	40442	40442	40442	67120	67120	67120	67120	67120
c) Now anticipated	16586	19525	22130	22607	40709	41049	46726	51918	51918	52241	69728	75589	80348	80348	82988
d) Cost overrun	0	-931	1254	4838	2700	4100	6284	11476	11476	11799	2608	8469	13228	13228	15868
2. Civil aviation															
a) Number of projects	0	2	7	3	3	3	3	5	1	3	1	1	4	11	20
b) Original estimate	0	246	2823	2420	2588	2588	989	1659	309	842	315	315	3235	8527	13943
c) Now anticipated	0	246	2823	2420	2970	2970	1042	1712	309	1239	441	441	3362	8641	15012
d) Cost overrun	0	0	0	0	400	400	53	53	0	397	127	127	127	114	1070
3. Coal															
a) Number of projects	1	8	24	10	19	28	30	37	42	35	37	37	42	55	62
b) Original estimate	287	6751	12689	5851	13791	24263	26241	28302	23987	19120	20254	21142	23769	76470	75612
c) Now anticipated	287	8366	13962	7541	15102	26137	36435	32310	25308	19022	20473	22274	29117	72521	77956
d) Cost overrun	0	1615	1273	1690	1300	1900	10194	4008	1322	-98	219	1133	5348	-3949	2344
4. Finance															
a) Number of projects	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
b) Original estimate	0	0	0	0	0	0	0	0	0	0	0	0	0	209	0
c) Now anticipated	0	0	0	0	0	0	0	0	0	0	0	0	0	209	0
d) Cost overrun	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5. Fertilisers															
a) Number of projects	0	0	0	1	2	1	0	0	0	1	2	1	5	4	2
b) Original estimate	0	0	0	1479	763	1479	0	0	0	198	681	198	1299	1101	643
c) Now anticipated	0	0	0	1479	763	1479	0	0	0	209	692	209	1311	1101	643
d) Cost overrun	0	0	0	0	0	0	0	0	0	12	12	12	12	0	0
6. Mines															
a) Number of projects	0	0	1	1	0	0	0	0	0	0	0	0	2	3	6
b) Original estimate	0	0	4092	4092	0	0	0	0	0	0	0	0	5707	6738	7334
c) Now anticipated	0	0	4092	4402	0	0	0	0	0	0	0	0	5703	6738	8586
d) Cost overrun	0	0	0	310	0	0	0	0	0	0	0	0	-3	0	1252
7. Steel															
a) Number of projects	7	14	20	7	10	15	13	17	15	19	15	10	8	6	4
b) Original estimate	10268	22732	39430	30280	51099	64698	64208	56371	39095	41294	46113	26774	25965	19922	19729
c) Now anticipated	10273	27111	46120	39780	57158	70856	70162	59940	39601	41521	45901	33578	33222	26337	26144
d) Cost overrun	5	4379	6690	9500	6100	6200	5954	3589	505	227	-213	6804	7257	6415	6415
8. Petro-chemicals															
a) Number of projects	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
b) Original estimate	0	0	0	0	0	5461	0	5461	0	0	0	0	0	0	0
c) Now anticipated	0	0	0	0	0	8920	0	9834	0	0	0	0	0	0	0
d) Cost overrun	0	0	0	0	0	3500	0	4373	0	0	0	0	0	0	0
9. Petroleum															
a) Number of projects	20	26	41	27	38	39	50	43	38	35	27	39	60	77	87
b) Original estimate	29457	46429	86400	37562	107198	111743	139493	88533	47995	52021	52801	97368	144602	130932	157793
c) Now anticipated	36871	56635	111051	40105	115427	121838	153759	101635	49999	52088	56325	102310	156071	137876	170373
d) Cost overrun	7414	10206	24651	2542	8200	10100	14265	13102	2004	68	3524	4942	11470	6944	12580

(Continued)

**TABLE 36 : SECTOR-WISE COST OVERRUN OF DELAYED CENTRAL
SECTOR PROJECTS (End-March) (Concl'd.)**

(₹ Crore)

Sector / Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
10. Power															
a) Number of projects	28	28	33	40	50	53	44	63	64	57	62	51	47	51	57
b) Original estimate	52213	68600	82771	105569	137766	135656	124490	164942	171622	199226	227593	199221	199760	222574	148626
c) Now anticipated	54332	72140	86254	110220	152267	150492	142172	193266	208830	230151	274184	244605	270014	291234	202374
d) Cost overrun	2119	3540	3483	4631	14500	14800	17681	28323	37208	30925	46590	45384	70254	68659	53748
11. Railways															
a) Number of projects	22	44	53	31	34	41	37	35	31	38	29	97	149	157	146
b) Original estimate	9758	15871	19388	22532	23671	27924	28589	29092	36714	41534	39411	123380	187725	201874	190998
c) Now anticipated	21085	40072	40523	43774	56068	73537	73022	86253	90432	109806	110498	201546	284516	323257	336072
d) Cost overrun	11327	24201	21135	21242	32400	45600	44432	57160	53718	68273	71087	78166	96791	121383	145074
12. Surface transport															
a) Number of projects	131	139	143	109	93	95	23	104	128	107	48	111	188	155	253
b) Original estimate	34972	40007	48532	39092	40272	54950	8843	77042	88402	85274	34466	96854	128612	85648	140973
c) Now anticipated	35789	40643	48946	40490	43172	58195	11095	78983	90842	90139	36987	99476	135951	88944	155969
d) Cost overrun	817	637	414	1399	2900	3250	2253	1941	2440	4865	2522	2622	7339	3295	14996
13. Telecommunication															
a) Number of projects	18	22	35	35	9	5	4	2	2	2	2	3	2	3	3
b) Original estimate	7153	7513	14069	16628	3856	2935	2018	721	15445	15445	13752	13781	13566	14013	14013
c) Now anticipated	7177	6947	14391	17139	4035	2761	1843	721	15345	15345	25082	25118	24904	25343	25374
d) Cost overrun	24	-566	322	511	200	-174	-175	0	-100	-100	11330	11337	11338	11330	11360
14. Others															
a) Number of projects	1	1	6	4	2	1	1	17	18	26	27	27	56	69	82
b) Original estimate	543	543	9111	15728	6938	6395	2494	82662	64808	98854	86365	71272	129505	153112	194149
c) Now anticipated	1187	1187	10315	31872	12796	11609	2494	82662	72118	108617	87106	72514	177485	217166	254541
d) Cost overrun	644	644	1204	16144	5858	5214	0	0	7310	9763	742	1242	47980	64054	60392
Total															
a) Number of projects	231	287	366	271	264	285	209	328	343	327	254	381	567	596	726
b) Original estimate	161237	229148	340181	299002	425998	475042	437807	575227	528819	594250	588870	717425	930864	988240	1030932
c) Now anticipated	183587	272872	400607	361829	500467	569843	538750	699234	644702	720378	727418	877661	1202005	1279714	1356030
d) Cost overrun	22350	43724	60426	62827	74469	94801	100943	124007	115883	126128	138548	160236	271140	291474	325097

Notes : 1.Data relate to central sector projects costing ₹100 Crore and above up to 2010. From 2011 onwards data pertain to projects costing ₹150 Cr and above.
2.Projects without date of commissioning are not considered.
3.Cost overrun is taken as the difference between the 'anticipated cost' and the 'original cost'.
4.Surface transport = Road transport + Shipping & ports.
5.Others = Heavy Industry+ Defence Production + Health & family welfare + Urban Development.

Source : Ministry of Statistics and Programme Implementation, Government of India.