

GOVERNMENT OF INDIA
MINISTRY OF CONSUMER AFFAIRS, FOOD & PUBLIC DISTRIBUTION
DEPARTMENT OF FOOD AND PUBLIC DISTRIBUTION

LOK SABHA
UNSTARRED QUESTION NO. 3939
TO BE ANSWERED ON 12TH AUGUST, 2026

SILOS IN CHHATTISGARH UNDER HUB AND SPOKE MODEL

3939 SMT. JYOTSNA CHARANDAS MAHANT:
SHRI ANTO ANTONY:

Will the Minister of CONSUMER AFFAIRS, FOOD AND PUBLIC DISTRIBUTION be pleased to state:

- (a) the current status of completed and under-construction silos in Chhattisgarh under 'Hub and Spoke Model' silos proposed to be constructed at 249 locations across the country;
- (b) the details of the bids received and the company-wise contracts awarded under Phase-I and Phase-II of the Scheme, including the total storage capacity and concession period;
- (c) the details of the payments made by the Food Corporation of India (FCI) under the programme, year and company-wise;
- (d) whether the Government has put in place any safeguards to keep check that not a single private entity or corporate group have the monopoly on the storage capacity of FCI; and
- (e) if so, the details thereof?

A N S W E R
MINISTER OF STATE FOR MINISTRY OF CONSUMER AFFAIRS,
FOOD & PUBLIC DISTRIBUTION
(SHRIMATI NIMUBEN JAYANTIBHAI BAMBHANIYA)

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- (a): So far, in the state of Chhattisgarh there is no silo constructed/proposed under Hub & Spoke model of Silos.
 - (b): The details of the bids received and the company-wise contracts awarded under Hub and Spoke Phase-I and Phase-II is attached as **Annexure-I**. Concession period is 30 years in all projects under Hub & Spoke.
 - (c): No funds are allocated for construction and maintenance of Silos. The expenditure on Capital Investment for Silos is borne by private parties. Guarantee of hiring for 30 years is given. Rentals for hiring the capacity are to be paid by FCI.

(d) & (e): Adequate safeguards have been put in place under the Private Entrepreneurs Guarantee (PEG) Scheme and the Private Warehousing Scheme (PWS) through an open and transparent competitive tendering process. The competitive bidding framework ensures fair participation of eligible bidders and minimizes the possibility of any single private entity or corporate group monopolizing FCI's hired storage capacity.

FCI's silo development program was initiated to promote scientific warehousing through the creation of modern storage infrastructure under PPP models, while also encouraging greater participation of private sector entities in the development and management of food grain storage facilities. The silo sector is widely recognized as a sunrise sector with substantial growth potential. Restricting bidding participation to a limited set of entities may inadvertently reduce competition, discourage innovation, and constrain investment in the sector. To ensure fairness and transparency, tender notices for both Phase-I and Phase-II silo projects were given wide publicity through multiple channels in accordance with established procurement procedures. The tender conditions were uniformly applicable to all bidders, and no special preference or relaxation was extended to any particular entity. These measures ensured broad participation and competitive price discovery in the public interest.

Annexure-I referred to in the reply to Part (b) of Unstarred Question No. 3939 in the Lok Sabha on 12.08.2026.

STATEMENT SHOWING STATUS OF SILO PROJECTS UNDER HUB & SPOKE DBFOT MODE PHASE I									
Project-I Hub & Spoke DBFOT Model (Tender ID: 2022_FCI_685761_1)									
S. No.	Location	State	Mode	Capacity (MTs)	Date of Tender	Name of Bidder	Rate of Award (In Rs. Per MT/Annum)	Date of Signing of Concession Agreement	Project Status
1	Katihar	Bihar	DBFOT	50000	26.04.2022	Adani Agri Logistics Ltd.	₹ 1,440.08	02.12.2022	Completed on 18.06.2025
2	FSD Gonda	Uttar Pradesh		100000	26.04.2022		₹ 1,555.28	02.12.2022	Under Construction
3	Sandila			75000	26.04.2022		₹ 1,228.56	02.12.2022	Completed on 10.06.2025
4	FSD Chandari			125000	26.04.2022		₹ 1,350.97	02.12.2022	Completed in March 2026
Project-II Hub & Spoke DBFOT Model (Tender ID: 2022_FCI_685770_1)									
S. No.	Location	State	Mode	Capacity (MTs)	Date of Tender	Name of Bidder	Rate of Award (In Rs. Per MT/Annum)	Date of Signing of Concession Agreement	Project Status
1	FSD Gandhidham	Gujarat	DBFOT	37500	26.04.2022	KCC Infra Pvt Ltd	₹ 1,143.06	13.12.2022	Under Construction
2	FSD Wadhvan			25000	26.04.2022		₹ 1,265.53	13.12.2022	Completed in 07.04.2026
3	FSD Wankaner			25000	26.04.2022		₹ 1,265.53	13.12.2022	Completed in 07.04.2026
4	FSD Borivali	Maharashtra		125000	26.04.2022		₹ 1,306.35	13.12.2022	Under Construction

Project-III Hub & Spoke DBFOT Model (Tender ID: 2022_FCI_685773_1)									
S. No.	Location	State	Mode	Capacity (MTs)	Date of Tender	Name of Bidder	Rate of Award (In Rs. Per MT/Annum)	Date of Signing of Concession Agreement	Project Status
1	FSD Roza	Uttar Pradesh	DBFOT	50000	26.04.2022	Marathon Realty Pvt Ltd.	₹ 1,500.11	05.01.2023	Under Construction
2	Lalpur			100000	26.04.2022		₹ 882.42	05.01.2023	Completed in 19.03.2026
3	FSD Khurja			50000	26.04.2022		₹ 1,083.53	05.01.2023	Under Construction
4	FSD Dhamora			25000	26.04.2022		₹ 1,275.06	05.01.2023	Completed on 20.08.2025
Project-IV Hub & Spoke DBFOT Model (Tender ID: 2022_FCI_685774_1)									
S. No.	Location	State	Mode	Capacity (MTs)	Date of Tender	Name of Bidder	Rate of Award (In Rs. Per MT/Annum)	Date of Signing of Concession Agreement	Project Status
1	BG Malout	Punjab	DBFOT	150000	26.04.2022	Leap India Food & Logistics Limited	₹ 944.08	23.01.2023	Completed on 16.06.2025
2	CAP Alwar	Rajasthan		75000	26.04.2022		₹ 990.85	23.01.2023	Completed on 06.05.2025

STATEMENT SHOWING STATUS OF SILO PROJECTS UNDER HUB & SPOKE DBFOO MODE PHASE I									
Project-I Hub & Spoke DBFOO Model (Tender ID: 2022_FCI_696216_1)									
S. No.	Location	State	Mode	Capacity (MTs)	Date of Tender	Name of Bidder	Rate of Award (In Rs. Per MT/Annum)	Date of Signing of Concession Agreement	Project Status
1	Dirba	Punjab	DBFOO	25,000	21.06.2022	Adani Agri Logistics Ltd.	₹ 1,199.00	24.03.2023	Under Construction
2	Khanauri		DBFOO	25,000	21.06.2022		₹ 1,199.00		Under Construction
3	Dhuri		DBFOO	50,000	21.06.2022		₹ 1,199.00		Under Construction
4	Moonak		DBFOO	37,500	21.06.2022		₹ 1,199.00		Under Construction
5	Mehalkalan		DBFOO	37,500	21.06.2022		₹ 1,199.00		Under Construction
6	Sehna		DBFOO	25,000	21.06.2022		₹ 1,199.00		Under Construction
7	Tapa		DBFOO	37,500	21.06.2022		₹ 1,199.00		Under Construction
8	Dhanaula		DBFOO	25,000	21.06.2022		₹ 1,199.00		Under Construction
9	Jaito		DBFOO	50,000	21.06.2022		₹ 1,199.00		Under Construction
10	Faridkot		DBFOO	75,000	21.06.2022		₹ 1,199.00		Under Construction
11	Sadiq		DBFOO	25,000	21.06.2022		₹ 1,199.00		Under Construction
12	Bariwala		DBFOO	25,000	21.06.2022		₹ 1,199.00		Under Construction
13	Killanwali		DBFOO	37,500	21.06.2022		₹ 1,199.00		Under Construction
14	Panniwala		DBFOO	25,000	21.06.2022		₹ 1,199.00		Under Construction
15	Mehrajwala		DBFOO	25,000	21.06.2022		₹ 1,199.00		Under Construction
16	Muktsar		DBFOO	100,000	21.06.2022		₹ 1,199.00		Under Construction

17	Bhaliana		DBFOO	37,500	21.06.2022		₹ 1,199.00		<i>Under Construction</i>
18	Gidderbaha		DBFOO	50,000	21.06.2022		₹ 1,199.00		<i>Under Construction</i>
19	Patran		DBFOO	75,000	21.06.2022		₹ 1,199.00		<i>Under Construction</i>
20	Payal		DBFOO	25,000	21.06.2022		₹ 1,199.00		<i>Under Construction</i>
21	Macchiwara		DBFOO	37,500	21.06.2022		₹ 1,199.00		<i>Under Construction</i>
22	Khanna		DBFOO	37,500	21.06.2022		₹ 1,199.00		<i>Under Construction</i>
23	Ludhiana		DBFOO	25,000	21.06.2022		₹ 1,199.00		<i>Under Construction</i>
24	Abohar		DBFOO	50,000	21.06.2022		₹ 1,199.00		<i>Under Construction</i>
25	Patiala		DBFOO	50,000	21.06.2022		₹ 1,199.00		<i>Under Construction</i>
26	Samana		DBFOO	75,000	21.06.2022		₹ 1,199.00		<i>Under Construction</i>

Project-II Hub & Spoke DBFOO Model (Tender ID: 2022_FCI_696258_1)

S. No.	Location	State	Mode	Capacity (MTs)	Date of Tender	Name of Bidder	Rate of Award (In Rs. Per MT/Annum)	Date of Signing of Concession Agreement	Project Status
1	Purnea	Bihar	DBFOO	50,000	21.06.2022	Adani Agri Logistics Ltd.	₹ 1,111.00	06.04.2023	Completed on 26.12.2025
2	Araria		DBFOO	50,000	21.06.2022		₹ 1,111.00		Under Construction
3	Darbhanga		DBFOO	50,000	21.06.2022		₹ 1,111.00		Under Construction
4	Samastipur		DBFOO	50,000	21.06.2022		₹ 1,111.00		Under Construction
5	Begusarai		DBFOO	50,000	21.06.2022		₹ 1,111.00		Completed on 12.03.2026
6	Kishenganj		DBFOO	50,000	21.06.2022		₹ 1,111.00		Under Construction
7	Sitapur	Uttar Pradesh	DBFOO	25000	21.06.2022		₹ 1,111.00		Completed on 28.04.2026
8	Lakhimpur		DBFOO	50000	21.06.2022		₹ 1,111.00		Completed in May 2026
9	Bahraich		DBFOO	25000	21.06.2022		₹ 1,111.00		Under Construction
10	Sultanpur		DBFOO	25000	21.06.2022		₹ 1,111.00		Under Construction
11	Amethi		DBFOO	25000	21.06.2022		₹ 1,111.00		Completed on 09.06.2026
12	Auraiya		DBFOO	25000	21.06.2022		₹ 1,111.00		Completed on 30.06.2026
13	Balrampur		DBFOO	25000	21.06.2022		₹ 1,111.00		Under Construction
14	Kanpur Dehat		DBFOO	25000	21.06.2022		₹ 1,111.00		Completed on 30.06.2026
15	Ambedkar Nagar		DBFOO	25000	21.06.2022		₹ 1,111.00		Under Construction
16	Farukkabad		DBFOO	25000	21.06.2022		₹ 1,111.00		Completed in May 2026
17	Raibareilly		DBFOO	25000	21.06.2022		₹ 1,111.00		Under Construction
18	Shrawasti		DBFOO	25000	21.06.2022		₹ 1,111.00		Under Construction
19	Sambhal		DBFOO	25000	21.06.2022		₹ 1,111.00		Under Construction
20	Badayun		DBFOO	25000	21.06.2022		₹ 1,111.00		Under Construction
21	Unnao		DBFOO	25000	21.06.2022		₹ 1,111.00		Completed on 09.06.2026
22	Malda	West Bengal	DBFOO	25,000	21.06.2022		₹ 1,111.00		Under Construction

Project-III Hub & Spoke DBFOO Model (Tender ID: 2022_FCI_696271_1)

S. No.	Location	State	Mode	Capacity (MTs)	Date of Tender	Name of Bidder	Rate of Award (In Rs. Per MT/Annum)	Date of Signing of Concession Agreement	Project Status
1	Banaskantha	Gujarat	DBFOO	62,500	21.06.2022	Adani Agri Logistics Ltd.	₹ 965.00	06.04.2023	<i>Under Construction</i>
2	Assandh	Haryana	DBFOO	25,000	21.06.2022		₹ 965.00		<i>Completed on March 2026</i>
3	Gharaunda		DBFOO	25,000	21.06.2022		₹ 965.00		<i>Completed on March 2026</i>
4	Samalkhan		DBFOO	25,000	21.06.2022		₹ 965.00		<i>Completed on March 2026</i>
5	Gohana		DBFOO	25,000	21.06.2022		₹ 965.00		<i>Under Construction</i>
6	Pilukhera		DBFOO	25,000	21.06.2022		₹ 965.00		<i>Under Construction</i>
7	Uchana		DBFOO	25,000	21.06.2022		₹ 965.00		<i>Under Construction</i>
8	Safidon		DBFOO	25,000	21.06.2022		₹ 965.00		<i>Completed on March 2026</i>
9	Fatehabad		DBFOO	25,000	21.06.2022		₹ 965.00		<i>Completed on March 2026</i>
10	Ratia		DBFOO	25,000	21.06.2022		₹ 965.00		<i>Under Construction</i>
11	Bhuna		DBFOO	25,000	21.06.2022		₹ 965.00		<i>Completed on May 2026</i>
12	Palwal		DBFOO	25,000	21.06.2022		₹ 965.00		<i>Completed on 10.04.2026</i>
13	Hodal		DBFOO	25,000	21.06.2022		₹ 965.00		<i>Under Construction</i>
14	Kathua	Jammu	DBFOO	75000	21.06.2022		₹ 965.00		<i>Under Construction</i>
15	Ujjain	Madhya Pradesh	DBFOO	75000	21.06.2022		₹ 965.00		<i>Under Construction</i>
16	Dhar		DBFOO	50000	21.06.2022		₹ 965.00		<i>Under Construction</i>
17	Guna		DBFOO	50000	21.06.2022		₹ 965.00		<i>Under Construction</i>
18	Damoh		DBFOO	50000	21.06.2022		₹ 965.00		<i>Under Construction</i>

STATEMENT SHOWING STATUS OF SILO PROJECTS UNDER HUB & SPOKE DBFOO MODE (PHASE II)									
Hub & Spoke DBFOO Model Phase-II									
S. No.	Location	State	Mode	Capacity (MTs)	Date of Tender	Name of Bidder	Rate of Award (In Rs. Per MT/Annum)	Date of Signing of Concession Agreement	Project Status
Bihar -1 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826442_1)									
1	Muzaffarpur	Bihar	DBFOO	50000	19.09.2025	LEAP INDIA FOOD & LOGISTICS PRIVATE LIMITED	1437/-	12/8/2025	CP fulfilment stage
2	Vaishali		DBFOO	25000	19.09.2025		1437/-	12/9/2025	CP fulfilment stage
3	Saran		DBFOO	25000	19.09.2025		1437/-	12/10/2025	CP fulfilment stage
Bihar -2 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826484_1)									
4	Motihari	Bihar	DBFOO	50000	19.09.2025	LEAP INDIA FOOD & LOGISTICS PRIVATE	1548/-	12/8/2025	CP fulfilment stage
5	Siwan		DBFOO	25000	19.09.2025		1548/-	12/9/2025	CP fulfilment stage
Gujarat-1 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826513_1)									
6	Mehsana	Gujarat	DBFOO	50000	19.09.2025	LEAP INDIA FOOD & LOGISTICS PRIVATE LIMITED	873/-	11/27/2025	CP fulfilment stage
7	Bharuch		DBFOO	37500	19.09.2025		873/-	11/28/2025	CP fulfilment stage
8	Anand		DBFOO	75000	19.09.2025		873/-	11/29/2025	CP fulfilment stage
9	Namada		DBFOO	25000	19.09.2025		873/-	11/30/2025	CP fulfilment stage
Gujarat-2 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826526_1)									
10	Surat	Gujarat	DBFOO	100000	19.09.2025	SABINA ARORA	756/-	11/17/2025	CP fulfilment stage
11	Valsad		DBFOO	37500	19.09.2025		756/-	11/18/2025	CP fulfilment stage
12	Navasari		DBFOO	37500	19.09.2025		756/-	11/19/2025	CP fulfilment stage
Maharashtra-1 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826535_1)									
13	Pune	Maharashtra	DBFOO	100000	19.09.2025	SAR TRANSPORT SYSTEMS PRIVATE LIMITED	797 -	Terminated before signing Agreement	Project Terminated
14	Jalgaon		DBFOO	75000	19.09.2025		797 -	Terminated before signing Agreement	Project Terminated
15	Palghar		DBFOO	50000	19.09.2025		797 -	Terminated before signing Agreement	Project Terminated

Maharashtra-2 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826550_1)									
16	Aurangabad	Maharashtra	DBFOO	75000	19.09.2025	SAR TRANSPORT SYSTEMS PRIVATE LIMITED	843/-	Terminated before signing Agreement	Project Terminated
17	Nanded		DBFOO	50000	19.09.2025		843/-	Terminated before signing Agreement	Project Terminated
18	Jalna		DBFOO	37500	19.09.2025		843/-	Terminated before signing Agreement	Project Terminated
Punjab-1 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826562_1) Project Terminated									
19	Between Bathinda & Rampuraphul	Punjab	DBFOO	50000	19.09.2025	LEAP INDIA FOOD & LOGISTICS PRIVATE	1184 -		Project Terminated
20	Bhuchchu		DBFOO	37500	19.09.2025		1184 -		Project Terminated
21	Maur		DBFOO	50000	19.09.2025		1184 -		Project Terminated
22	Gomana		DBFOO	50000	19.09.2025		1184 -		Project Terminated
Punjab-2 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826576_1)									
23	Budhlada		DBFOO	50000	19.09.2025		1187/-	12/8/2025	CP fulfilment stage
24	Mansa	Punjab	DBFOO	25000	19.09.2025	LEAP INDIA FOOD & LOGISTICS PRIVATE LIMITED	1187/-	12/9/2025	CP fulfilment stage
25	Bhikhi		DBFOO	50000	19.09.2025		1187/-	12/10/2025	CP fulfilment stage
26	Sardulgarh		DBFOO	50000	19.09.2025		1187/-	12/11/2025	CP fulfilment stage
27	Bareta		DBFOO	25000	19.09.2025		1187/-	12/12/2025	CP fulfilment stage
Punjab-3 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826589_1)									
28	Phillaur	Punjab	DBFOO	50000	19.09.2025	LEAP INDIA FOOD & LOGISTICS PRIVATE	1097/-	12/8/2025	CP fulfilment stage
29	Dudhan		DBFOO	50000	19.09.2025		1097/-	12/9/2025	CP fulfilment stage
30	Muktsar		DBFOO	50000	19.09.2025		1097/-	12/10/2025	CP fulfilment stage
Punjab-4 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826599_1)									
31	Moga	Punjab	DBFOO	50000	19.09.2025	LEAP INDIA FOOD & LOGISTICS PRIVATE	1117/-	12/8/2025	CP fulfilment stage
32	Shakot		DBFOO	25000	19.09.2025		1117/-	12/9/2025	CP fulfilment stage
33	Zira		DBFOO	50000	19.09.2025		1117/-	12/10/2025	CP fulfilment stage
34	Dharamkot		DBFOO	50000	19.09.2025		1117/-	12/11/2025	CP fulfilment stage

Rajasthan-1 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826621_1)									
35	Sriganganagar	Rajasthan	DBFOO	50000	19.09.2025	SABINA ARORA	756/-	11/17/2025	CP fulfilment stage
36	Srivijaynagar		DBFOO	25000	19.09.2025		756/-	11/18/2025	CP fulfilment stage
37	Hanumangarh Jn.		DBFOO	50000	19.09.2025		756/-	11/19/2025	CP fulfilment stage
38	Sangaria		DBFOO	25000	19.09.2025		756/-	11/20/2025	CP fulfilment stage
Rajasthan-2 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826645_1)									
39	Jodhpur	Rajasthan	DBFOO	25000	19.09.2025	SHRI KARNI TRADERS	1062/-	12/2/2025	CP fulfilment stage
40	Udaipur		DBFOO	25000	19.09.2025		1062/-	12/2/2025	CP fulfilment stage
41	Rajsamand		DBFOO	25000	19.09.2025		1062/-	12/2/2025	CP fulfilment stage
Uttar Pradesh-1 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826654_1)									
42	Faizabad	Uttar Pradesh	DBFOO	50000	19.09.2025	LEAP INDIA FOOD & LOGISTICS	1189/-	12/8/2025	CP fulfilment stage
43	Azamgarh		DBFOO	100000	19.09.2025		1189/-	12/8/2025	CP fulfilment stage
44	Mau		DBFOO	25000	19.09.2025		1189/-	12/8/2025	CP fulfilment stage
Uttar Pradesh-2 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826660_1)									
45	Prayagraj	Uttar Pradesh	DBFOO	100000	19.09.2025	LEAP INDIA FOOD & LOGISTICS PRIVATE	991/-	12/8/2025	CP fulfilment stage
46	Pratapgarh		DBFOO	50000	19.09.2025		991/-	12/8/2025	CP fulfilment stage
West Bengal-1 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826721_1)									
47	Alipurduar	West Bengal	DBFOO	25000	19.09.2025	LEAP INDIA FOOD & LOGISTICS PRIVATE	1610/-	12/8/2025	CP fulfilment stage
48	Coochbehar		DBFOO	50000	19.09.2025				
West Bengal-2 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826726_1)									
49	Jangipur	West Bengal	DBFOO	75000	19.09.2025	LEAP INDIA FOOD & LOGISTICS PRIVATE LIMITED	1385/-	12/8/2025	CP fulfilment stage
50	Birbhum		DBFOO	25000	19.09.2025		1385/-	12/9/2025	
51	East Burdwan		DBFOO	25000	19.09.2025		1385/-	12/10/2025	
West Bengal-3 Hub & Spoke DBFOO Model (Tender ID: 2024_FCI_826736_1)									
52	West Midnapur	West Bengal	DBFOO	50000	19.09.2025	LEAP INDIA FOOD & LOGISTICS PRIVATE LIMITED	1314/-	12/8/2025	CP fulfilment stage
53	East Midnapur		DBFOO	50000	19.09.2025		1314/-	12/9/2025	
54	Jhargram		DBFOO	25000	19.09.2025		1314/-	12/10/2025	