



SABIC - TURNAROUND & SHUTDOWN PROJECT LIST

<u>SL</u>	<u>AFFILIATE</u>	<u>PURCHASE ORER #</u>	<u>YEAR</u>	<u>SERVICES</u>
1	SABIC - IBN ZAHR	4500807325	2010	NDT Services (UT,PT & MPI)
2	SABIC - IBN ZAHR	4500815500	2010	Insitu Metallography Services
3	SABIC - IBN ZAHR	4501076682	2011	Supply of API Inspector
4	SABIC - IBN ZAHR	4501057287	2011	Insitu Metallography Services
5	SABIC - IBN ZAHR	4501082430	2011	NDT Services (UT,PT & MPI)
6	SABIC - UNITED	4501082371	2011	NDT Services (UT,PT & MPI)
7	SABIC - ARRAZI	4501064555	2011	Insitu Metallography Services
8	SABIC - IBN SINA	4501019479	2011	NDT Services (UT,PT & MPI)
9	SABIC - IBN SINA	4501009849	2011	Supply of Inspection Engineers
10	SABIC - IBN ZAHR	4500991064	2011	NDT Services (UT,PT & MPI)
11	SABIC - UNITED	4501002280	2011	Insitu Metallography Services
12	SABIC - IBN ZAHR	4500937640	2011	Insitu Metallography Services
13	SABIC - IBN ZAHR	4500975711	2011	Supply of Inspection Engineers
14	SABIC - SAFCO	4501196458	2012	Insitu Metallography Services
15	SABIC - ARRAZI	4501196458	2012	Insitu Metallography Services & PMI Services
16	SABIC - ARRAZI	4501218063	2012	Insitu Metallography Services
17	SABIC - SAFCO	4501216632	2012	Hardness Testing
18	SABIC - SAFCO	4501237989	2012	Insitu Metallography Services
19	SABIC - ARRAZI	4501246883	2012	Insitu Metallography Services
20	SABIC - ARRAZI	4501249859	2012	Insitu Metallography Services, PMI & Hardness
21	SABIC - YANSAB	4800823930	2013	Insitu Metallography Services & Hardness
22	SABIC - IBN ZAHR	4800851007	2013	Supply of Inspection Engineers & NDT Technicians
23	SABIC - IBN RUSHD	4800859478	2013	Insitu Metallography Services
24	SABIC - SAFCO	4800851396	2013	MFL Services
25	SABIC - IBN SINA	4501412524	2013	Supply of Inspection Engineers
26	SABIC - SHARQ	4800838026	2013	ECT Services
27	SABIC - UNITED	4800867123	2013	PAUT Services & PWHT Services
28	SABIC - IBN SINA	4501540625	2013	MFL Services
29	SABIC - PETROKEMYA	4800883361	2013	ECT Services
30	SABIC - SAFCO	4800866326	2013	Supply of NDT Technicians
31	SABIC - IBN RUSHD	4800912311	2013	Supply of Inspection Engineers & NDT Technicians
32	SABIC - IBN RUSHD	4800912311	2013	Insitu Metallography Services & Hardness Testing
33	SABIC - SHARQ	4800906595	2013	ECT Services
34	SABIC - ARRAZI	4600006798	2013	Supply of NDT Technicians
35	SABIC - YANSAB	4800924838	2013	Supply of NDT Technicians
36	SABIC - ARRAZI	4501585019	2014	Insitu Metallography Services
37	SABIC - SAFCO	4800950612	2014	UTG & DPT Services
38	SABIC - IBN ZAHR	4501633169	2014	Supply of Plant Inspectors & NDT Technicians
39	SABIC - IBN ZAHR	4501631392	2014	Insitu Metallography Services- MTBE Plant II)
40	SABIC - IBN SINA	4801023092	2015	Tanks Survey & Settlement Inspection

41	SABIC - IBN ZAHR	4801838349	2015	Supply of NDT Technicians & Inspection Engineers
42	SABIC - SAFCO	4801057925	2015	ANDT Services
43	SABIC - YANSAB	4801044726	2015	Supply of API Inspectors
44	SABIC - SAFCO	4501782629	2015	Supply of Inspection Engineer
45	SABIC - SAFCO	4800942082	2015	Tube Inspection (IRIS, MFL, ECT & RFT)
46	SABIC - SAFCO	4800942080	2015	Tube Inspection(IRIS, MFL, ECT & RFT)Urea/Ammonia
47	SABIC - SAFCO	4501651888	2015	Tank Inspection (MFL, Vaccum Box & Metallography)
48	SABIC - SHARQ	4801075278	2015	Supply of Inspection Engineers & NDT Technicians
49	SABIC - ARRAZI	4502036608	2015	Supply of Inspection Engineers & NDT Services
50	SABIC - IBN SINA	4801144206	2016	Supply of Inspection Engineers
51	SABIC - SAUDI KAYAN	4801075277	2016	Supply of Inspection Engineers, NDT Technicians, PMI, Hardness,MFL, Vaccum box, Boroscopy, Tube Inspection &
52	SABIC - IBN SINA	4801139757	2016	Supply of Inspection Engineers
53	SABIC - IBN SINA	4502052794	2016	Refractory Inspection
54	SABIC - IBN SINA	4801142398	2016	Supply of NDT Technicians, NDT Assts, PMI Service, Hardness,MFL, Vaccum box, Boroscopy, Tube Inspection &
55	SABIC - IBN SINA	4801142398	2016	140 V6 Equipment Shutdown (NDT Services)
56	SABIC - IBN AL BAYTAR	4300043816	2016	ROV & NDT Inspection Services
57	SABIC - SHARQ	4801165486	2016	Supply of Inspection Engineer & NDT Services
58	SABIC - UNITED	4801242377	2016	ANDT & CNDT Services
59	SABIC - IBN ZAHR	4801139088	2016	Supply of Inspection Engineers, NDT Technicians, PMI, Hardness,MFL, Heat Treatment & Metallography Services
60	SABIC - ARRAZI	4801248239	2016	NDT Services & Metallurgical Services
61	SABIC - YANPET	4801234646	2016	Supply of Inspection Engineers
62	SABIC - SAFCO	4801167895	2016	NDT Services & Metallurgical Services
63	SABIC - ARRAZI	4801273962	2017	NDT Services & Metallurgical Services
64	SABIC - IBN ZAHR	4801285399	2017	Heat Treatment, Metallurgical Services & RSO Supply
65	SABIC - IBN ZAHR	4801165045	2017	Tube Inspection Services & Supply of NDT Technicians
66	SABIC - ARRAZI	4502503311	2017	Supply of NDT Technicians & PMI Services
67	SABIC - ARRAZI	4801273962	2017	Metallurgical Services & Hardness Testing
68	SABIC - ARRAZI	4300107767	2017	NDT Services & Metallurgical Services
69	SABIC - IBN AL BAYTAR	4801382434	2017	LRUT, PAUT & Supply of NDT Technicians
70	SABIC - SAFCO	4300141765	2017	ROV Inspection of SW/CW Pipes & FRP Lines Inspection
71	SABIC - SAFCO	4801215943	2017	Tube Inspection (IRIS, MFL, ECT & RFT) - (P-IV)
72	SABIC - SAFCO	4300136451	2017	LRUT, PAUT, Boroscopy, NDT Technicians, PMI, Hardness, MFL & Metallography Services (P-IV)
73	SABIC - SAUDI KAYAN	4300158901	2017	ANDT & CNDT Services
74	SABIC - SAFCO	4300151660	2017	Supply of Inspection Engineers (P-V)
75	SABIC - SAFCO	4801413991	2017	ECT & Boroscopy Services (P-V)
76	SABIC - IBN SINA	4300207641	2018	Metallurgy Servies 140V6 - CATALYST CHANGE
77	SABIC - SAFCO	4300178893	2018	Tube Inspection & NDT Services (UFC 2 SD)
78	SABIC - ARRAZI	4503047755	2018	Guided Wave Inspection
79	SABIC - ARRAZI	4502971516	2018	NDT Services (PIII ESD)
80	SABIC - SADAF	4503226790	2018	Metallurgical Services (EBS TA)
81	SABIC - IBN SINA	4503037781	2018	Refractory Inspection
82	SABIC - IBN SINA	4300223804	2018	SECT, PAUT, Boroscopy, Tube Inspection, CNDT, PMI, Hardness, MFL & Metallography Services (MTBE)
83	SABIC - IBN AL BAYTAR	4300206611	2018	LRUT, PAUT, Tube Inspection, Boroscopy, CNDT, MFL & Metallography Services (Ammonia)

84	SABIC - IBN AL BAYTAR	4300228470	2018	ROV Inspection of SW/CW Pipes & CCP Lines Inspection (Ammonia & Urea Plant)
85	SABIC - IBN AL BAYTAR	4300246352	2018	Remaining Life Assessment of Boilers
86	SABIC - IBN AL BAYTAR	4300223973	2018	Tube Inspection - ANDT Services (Urea Plant)
87	SABIC - IBN AL BAYTAR	4300212580	2018	Tube Inspection - ANDT Services (Ammonia Plant)
88	SABIC - SAFCO	4300210473	2018	Tube Inspection & NDT Services (UFC 1 SD)
89	SABIC - SAFCO - III	4300245876	2019	ROV Inspection of SW/CW Pipes & CCP Lines Inspection (Ammonia & Urea Plant)
90	SABIC - SAFCO - III	4300244507	2019	Tube Inspection (IRIS, MFL, ECT & RFT)
91	SABIC - SAFCO - II	4300174019	2019	LRUT SERVICES
92	SABIC - SAFCO - III	4300218066	2019	NDT SERVICES - LRUT, PAUT, Boroscopy, Hardness, MFL & Metallography Service
93	SABIC - SAFCO - II	4300256198	2019	ROV Inspection of SW/CW Pipes & CCP Lines Inspection (Ammonia & Urea Plant)
94	SABIC - AL BAYRONI	4300276644	2019	ROV Inspection of SW/CW Pipes & CCP Lines Inspection (Ammonia & Urea Plant)
95	SABIC - SAFCO - II	4300247980	2019	Tube Inspection (IRIS, MFL, ECT & RFT)
96	SABIC - SAFCO - II	4300256780	2019	Heat Treatment Services
97	SABIC - SAFCO - II	4300250622	2019	NDT SERVICES - LRUT, PAUT, Boroscopy, Hardness, MFL & Metallography Service
98	SABIC - AR-RAZI	4300264391	2019	HTHA INSPECTION SERVICES - PAUT, TOFD, AUBT & Metallography
99	SABIC - SAFCO - II	4300269528	2019	Supply of NDT Technicians - Manpower
100	SABIC - IBN ZAHR	4300246838	2019	HTHA INSPECTION SERVICES - PAUT, TOFD, AUBT & Metallography
101	SABIC - SHARQ	4300312284	2019	ROV Inspection Services
102	SABIC - IBN AL RUSHAD	4300263736	2019	Tube Inspection (ECT & RFT)
103	SABIC - AR-RAZI	4801395679	2019	METALLURGY SERVICES
104	SABIC - SADAF - EDC	4300269083	2019	Supply of Inspection Engineers (API & Welding Inspectors)
105	SABIC - SADAF - EDC	4300219619	2019	ANDT SERVICES (Tank Inspection)
106	SABIC - SADAF - SALT PLANT	4300227412	2019	ANDT SERVICES (Tank Inspection)
107	SABIC - PETROKEMYA	4300262269	2019	Metallurgy Services
108	SABIC - IBN SINA	4801679946	2019	Metallurgy Services
109	SABIC - AR-RAZI	4503607895	2019	ANDT & Metallurgy Services
110	SABIC - YANSAB	4300256897	2019	High Temp - PAUT SERVICES
111	SABIC - SHARQ	4503713446	2019	ANDT SERVICES - PAUT & ECT Services
112	SABIC - YANSAB	4300256897	2019	PAUT SERVICES
113	SABIC - YANSAB	4300256899	2019	Tube Inspection (ECT & RFT)
114	SABIC - PETROKEMYA - N	4801755695	2019	Heat Treatment & PAUT SERVICES
115	SABIC - PETROKEMYA	4300268549	2019	Tube Inspection - SECT, MFL, ECT, IRIS & MFL Tank Inspection)
116	SABIC - PETROKEMYA	4300195121	2019	Metallurgy Services
117	SABIC - SHARQ	4801648254	2020	Metallurgy & MFL Tank Inspection Services
118	SABIC - SHARQ	4801769321	2020	Radiography Services - SAFERAD
119	SABIC - ARRAZI	4801688785	2020	Metallurgy Services
120	SABIC - SAUDI KAYAN	4801706577	2020	TAM 2020 - Supply of Inspection Manpower - API Inspectors, Welding Inspectors & NDT Technicians
121	SABIC - SAUDI KAYAN	4801683837	2020	TAM 2020 - Tube Inspection - SECT, MFL, ECT, IRIS, MFL Tank Inspection, PAUT & Metallurgy Services)
122	SABIC - ARRAZI	4801689681	2020	LRUT, Tube Inspection (ECT, SECT), MFL Tank Inspection, PAUT & Metallurgy Services (P-V)
123	SABIC - IBN ZAHR	4300336622	2020	MTBE II TAM 2020 - Supply of Inspection Manpower - API Inspectors, Welding Inspector
124	SABIC - IBN AL BAYTAR	4801780530	2020	ANDT Services - FFS Project (RG Boiler)
125	SABIC - SAUDI KAYAN	4801805209	2020	Utility Plant - CNDT Services

126	SABIC - YANSAB	4801819017	2020	High Temp - PAUT SERVICES
127	SABIC - SHARQ	4801803495	2020	SAFERAD, Corrosion Mapping & ANDT Services
128	SABIC - ARRAZI	4801806176	2020	CNDT Services - TML Project
129	SABIC - AL BAYRONI	4801813940	2020	SAFERAD, Metallography Replication, PAUT & MFL Inspection
130	SABIC - IBN AL BAYTAR	4300328014	2020	Robotic Crawler Inspection - ROV (Sea Water Pipelines)
131	SABIC - IBN AL BAYTAR	4801715139	2020	TAM 2020 - Tube Inspection - RFET, MFL, ECT & IRIS
132	SABIC - IBN AL BAYTAR	4801715115	2020	LRUT, PAUT, VBT, Boroscopy, CNDT, MFL Tank Inspection & Metallography Services
133	SABIC - SAFCO	4801694868	2020	Tube Inspection, PAUT, Boroscopy, CNDT & Metallography Services - SF IV Plant
134	SABIC - IBN AL BAYTAR	4801715115	2021	LRUT, PAUT, VBT, Boroscopy, CNDT, MFL Tank Inspection & Metallography Services
135	SABIC - SAFCO	4801880827	2021	Tube Inspection, PAUT, Boroscopy, CNDT & Metallography Services - SF IV Plant
136	SABIC - IBN AL BAYTAR	4801909581	2021	Robotic Crawler Inspection - ROV (Sea Water Pipelines)
137	SABIC - SHARQ	4300389150	2021	Supply of Inspection Manpower (API & Welding Inspectors)
138	SABIC - IBN SINA	4801767939	2021	Tube Inspection, PAUT, Boroscopy, CNDT & Metallography Services (MTBE TAM)
139	SABIC - IBN SINA	4801897098	2021	Supply of NDT Technicians (MTBE TAM)
140	SABIC - SAUDI KAYAN	4801834844	2021	Supply of Inspection Manpower, Tube Inspection - SECT, MFL, ECT, IRIS, MFL Tank Inspection, PAUT & Metallurgy Services) - Olefins Plant
141	SABIC - IBN AL BAYTAR	4801909581	2021	PAUT, LRUT, SECT, MFL, ECT, IRIS, MFL Tank Inspection & Metallurgy Services
142	SABIC - SAFCO	4801938275	2021	PAUT, LRUT, SECT, MFL, ECT, IRIS, MFL Tank Inspection & Metallurgy Services - Plant SF III
143	SABIC - YANSAB	4801933767	2021	ROV, PAUT, ECT, RFET, MFL Tank Inspection & Metallurgy Services
144	SABIC - AL BAYRONI	4504602638	2021	Tube Inspection & CNDT Services
145	SABIC - ARRAZI	4801805832	2021	Tube Inspection, PAUT & Metallurgy Services
146	SABIC - SAFCO	4801941587	2021	PAUT, MFL, ECT, IRIS, MFL Tank Inspection & Metallurgy Services - SF V Plant
147	SABIC - IBN ZAHR	4300436280	2021	Supply of Inspection Manpower (API & Welding Inspectors)
148	SABIC - IBN AL BAYTAR	4802003057	2022	LRUT, PAUT, VBT, Boroscopy, CNDT, MFL Tank Inspection & Metallography Services
149	SABIC - PK NORTH - SALT PLANT	4504810301	2022	Supply of Multi NDT Technicians
150	SABIC - IBN SINA	4802021929	2022	Tube Inspection & RT Saferad Services
151	SABIC - IBN SINA	4802021552	2022	RT Saferad Services
152	SABIC - AL BAYRONI	4300463260	2022	ROV Inspection
153	SABIC - AL BAYRONI	4801927852 / 4300515236	2022	Tube Inspection, HLT Services & RT Services
154	SABIC - AL BAYRONI	4801926410	2022	ECT, RFET, MFL, IRIS, Borescope, MFL Tank Inspection, VBT & LRUT
155	SABIC - SHARQ	4300518695	2022	Supply of Inspection Engineers
156	SABIC - IBN ZAHR	4802001224	2022	Boiler Inspection, Tube Inspection & RT Saferad Services
157	SABIC - SAFCO -II	4802046931	2022	ECA, SECT, ECT, MFL, IRIS, PAUT, TFM, Borescope, MFL Tank Inspection, VBT, LRUT and Surface Eddy Current.
158	SABIC - SAUDI KAYAN	4802079292	2022	SECT, ECT, PAUT and MFL Tank Inspection
159	SABIC - SAUDI KAYAN	4505238144	2023	SECT, ECT, PAUT, SAFERAD and MFL Tank Inspection
160	SABIC - YANSAB	4505184988	2023	Robotic Crawler Inspection - ROV (Sea Water Pipelines)
161	SABIC - YANSAB - POLYMERS	4802027396	2023	ECT, MFL, IRIS, PAUT, TFM, Borescope, MFL Tank Inspection, VBT, Replica & Inspection Manpower

162	SABIC - YANSAB - EG/BBTX	4505023485	2023	ECT, MFL, IRIS, PAUT, TFM, Borescope, MFL Tank Inspection, VBT, Replica & Inspection Manpower
163	SABIC - YANSAB - Olefins	4802027396	2023	ECT, MFL, IRIS, PAUT, TFM, Borescope, MFL Tank Inspection, VBT, Replica & Inspection Manpower
164	SABIC - YANSAB - U & O	4505023485	2023	Supply of Inspection Engineers
165	SABIC - SAFCO - IV	4801827675	2023	ECA, SECT, PAUT, LRUT, MFL, ECT, IRIS, MFL Tank Inspection & Metallurgy Services
166	SABIC - SAFCO - IV	4505288701	2023	Push Camera Inspection
167	SABIC - SAFCO - IV	4802138281	2023	RT Saferad Services
168	SABIC - SAUDI KAYAN	4802146711	2023	Helium Leak Testing of Phenolics Plant Reactors
169	SABIC - PETROKEMMYA SOUTH	4802102630	2023	Remaining Life Assesment of Boiler
170	SABIC - SAUDI KAYAN	4300515239	2023	SECT, Acoustic Emission, PAUT, Boroscopy, Tube Inspection, CNDT, Inspection Manpower, Hardness & Metallography Services (EGDMC & Amines)
171	SABIC - SAUDI KAYAN	4300515239	2023	PAUT, Boroscopy, Tube Inspection, CNDT, Inspection Manpower, MFL & Metallography Services (U&O, PC & DPC)
172	SABIC - HADEED	4300538380	2023	LEO-SCAN Reformer Tube Inspection
173	SABIC - UNITED	4802147572	2023	PAUT & Replica services for EG 1
174	SABIC - IBN ZAHR	4802146904	2023	Remaining Life Assessment
175	SABIC - IBN ZAHR	4300605224	2023	Supply of Inspection Manpower