

**LIST OF GROUP COMPANIES OF INVESCO ASSET MANAGEMENT (INDIA) PVT. LTD. AS ON  
DECEMBER 31, 2020**

<b>Sr. No.</b>	<b>Name of Companies</b>
1	Invesco Hong Kong Ltd.
2	Invesco Ltd.
3	Invesco Asset Management Pacific Ltd.
4	Invesco Singapore Pte. Ltd.
5	Invesco Pacific Group Limited
6	Invesco Holding Company Limited
7	Invesco Trustee Pvt. Ltd.
8	WL Ross (India) Private Ltd.
9	Invesco (India) Private Limited
10	Kotak Mahindra Life Insurance Company Limited
11	Piramal Udgam Data Management Solutions
12	MF Utilities India Pvt Ltd.
13	Agilio Labs Private Limited
14	Agilio Digital Solutions Private Limited
15	Invesco Taiwan Ltd.
16	Invesco Asset Management Asia Ltd.
17	Invesco WLR Ltd.
18	HIW Private Equity Investment Management Ltd.
19	Invesco Asset Management Australia (Holdings) Ltd.
20	Invesco Australia Ltd.
21	Invesco Great Wall Fund Management Co. Ltd.
22	Huaneng Invesco WLR I (Beijing) Investment Fund Management Company Ltd.
23	Rejoy Group Ltd.
24	Fine Spark Ltd.
25	Invesco Great Wall Fund Management (Shenzhen) Co. Ltd.
26	Genmix Ltd.
27	ABONDANCE ASIE
28	Hong Kong Investment Funds Association
29	Armsprime Media Private Limited

**LIST OF GROUP COMPANIES OF SPONSOR AS ON DECEMBER 31, 2020**

<b>Sr. No.</b>	<b>Name of Companies</b>
1	Accretive Asset Management, LLC
2	Atlantic Wealth Holdings Limited
3	Atlantic Wealth Management Limited
4	Beijing HIW XinHe Investment Co., Ltd.
5	Branch Office Invesco Asset Mgmt Ltd. (Dubai)
6	Branch Office Invesco Asset Mgmt Ltd. (France)
7	Branch Office Invesco Asset Mgmt Ltd.(Italy)
8	Branch Office Invesco Asset Mgmt Ltd. (Luxembourg)
9	Branch Office Invesco Asset Mgmt Ltd. (South Africa)
10	Branch Office Invesco Asset Mgmt. SA (BELGIUM)
11	Branch Office Invesco Asset Mgmt. SA (ITALY)
12	Branch Office Invesco Asset Mgmt. SA (Netherlands)
13	Branch Office Invesco Asset Mgmt. SA (SPAIN)
14	Branch Office Invesco Asset Mgmt. SA (SWEDEN)
15	Branch Office Invesco Global Real Estate Asia Pacific Inc. (Japan).
16	Branch Office Invesco Hong Kong Limited (Korea)
17	Branch Office Invesco Real Estate Investment Asia Pacific Limited (Singapore)
18	Branch Office Invesco Real Estate Management France
19	Branch Office Invesco Real Estate TAM S.À R.L (Czech Republic)
20	Branch Office Invesco Real Estate TAM S.À R.L (France)
21	Branch Office Invesco Real Estate TAM S.À R.L (Italy)
22	Branch Office Invesco Real Estate TAM S.À R.L (Polland)
23	Branch Office Invesco Real Estate TAM S.À R.L (Spain)
24	Branch Office Jemstep, Inc. S.A.
25	Branch Office Invesco UK Services Limited (Israel)
26	C M Investment Nominees Limited
27	Coff Associates (Cayman) Limited
28	Elliot Associates Limited
29	Gatefold Hayes GP Limited
30	Greenspruce GP Limited
31	Harbourview Asset Management Corp.
32	HIW China Opportunity Fund SPC
33	HIW Private Equity Investment Management Limited
34	Huaneng Invesco WLR (Beijing) Investment Fund Management Company Ltd.
35	HVH Immobilien und Beteiligungs GmbH
36	i4C Technology Limited
37	India Asset Recovery Management Limited
38	Intelliflo Australia Pty Ltd
39	IntelliFlo Limited
40	Invesco Administration Services Limited
41	Invesco Advisers, Inc.
42	Invesco Asia Pacific Private Equity Investment and Fund Management (Shenzhen) Limited
43	Invesco Asset Management Asia Limited
44	Invesco Asset Management (Bermuda) Limited
45	Invesco Asset Management Australia (Holdings) Limited
46	Invesco Asset Management Deutschland GmbH
47	Invesco Asset Management (India) Private Ltd.
48	Invesco Asset Management Ireland Holdings Ltd.
49	Invesco Asset Management (Japan) Limited
50	Invesco Asset Management Limited
51	Invesco Asset Management Oesterreich
52	Invesco Asset Management Pacific Limited
53	Invesco Asset Management SA

Sr. No.	Name of Companies
54	Invesco Asset Management (Schweiz) AG
55	Invesco Asset Management Singapore Ltd.
56	Invesco Australia Limited
57	INVESCO (B.V.I.) NOMINEES LIMITED
58	Invesco Canada Ltd.
59	Invesco Capital Management LLC
60	Invesco Capital Markets, Inc.
61	Invesco (Cayman Islands) Ltd.
62	Invesco Continental Europe Holdings SA
63	Invesco Distributors, Inc.
64	Invesco Far East Limited
65	Invesco Finance, Inc.
66	Invesco Finance PLC
67	Invesco Financial Services Ltd.
68	Invesco Fund Managers Limited
69	Invesco Gemini Associates LLC
70	Invesco Global Asset Management DAC.
71	Invesco Global Direct Real Estate Feeder GP Ltd
72	Invesco Global Direct Real Estate GP Ltd.
73	Invesco Global Funds GP, LLC
74	Invesco Global Investment Funds Limited
75	Invesco Global Real Estate Asia Pacific Inc.
76	Invesco Great Wall Asset Management (Shenzhen) Co. Ltd.
77	Invesco Great Wall Fund Management Co. Ltd.
78	Invesco Group Limited
79	Invesco Group Services, Inc.
80	Invesco GT Asset Management Limited
81	Invesco Holding Company Limited
82	Invesco Holding Company (US), Inc.
83	Invesco Hong Kong Limited
84	Invesco Inc.
85	Invesco Indexing LLC
86	Invesco (India) Private Limited
87	Invesco Insurance Agency, Inc.
88	Invesco International (Southern Africa) Limited
89	Invesco International Holdings Limited
90	Invesco International Limited
91	Invesco Investment Advisers LLC
92	Invesco Investments (Bermuda) Limited
93	Invesco Investment Consulting (Beijing) Limited
94	Invesco Investment Management Limited
95	Invesco Investment Management (Shanghai) Limited
96	Invesco Investment Services, Inc.
97	Invesco IP Holdings (Canada) Ltd.
98	Invesco Loan Manager, LLC
99	Invesco Ltd.
100	Invesco Managed Accounts, LLC
101	Invesco Management GmbH
102	Invesco Management S.A.
103	Invesco (Nominees) Limited
104	Invesco OFI Global Asset Management LLC
105	Invesco Overseas Investment Fund Management (Shanghai) Limited
106	Invesco Pacific Group Limited
107	Invesco Pensions Limited
108	Invesco Pacific Partner Ltd.

Sr. No.	Name of Companies
109	Invesco Polska S.P.Z.o.o.
110	Invesco Private Capital, Inc.
111	Invesco Private Capital Investments, Inc.
112	Invesco Real Estate Investment Asia Pacific Limited
113	Invesco Real Estate Korea
114	Invesco Real Estate Management S.a.r.l
115	Invesco Real Estate TAM S.a.r.l
116	Invesco Real Estate UK Residential S.a.r.l
117	Invesco Real Estate Value Add S.a.r.l.
118	Invesco Realty Asia I, Ltd.
119	Invesco Realty, Inc
120	Invesco Ruihe (Shanghai) Private Equity Investment Management Company Limited
121	Invesco Senior Secured Management, Inc
122	Invesco Services (Bahamas) Private Limited
123	Invesco Singapore Pte. Ltd.
124	Invesco Specialized Products, LLC
125	Invesco Taiwan Limited
126	Invesco Trust Company
127	Invesco Trustee Private Limited
128	Invesco US Senior Loans Associates LLC
129	Invesco UK Holdings Limited
130	Invesco UK Limited
131	Invesco UK Services Limited
132	Invesco WLRoss (Beijing) Management Consulting Co. Ltd.
133	Invesco WLR Limited
134	IRE AF II, Ltd.
135	IRE AF III, Ltd.
136	IRE AFIV GP, Ltd.
137	IRE AFIV GP, L.P.
138	IRE Asia Fund I, LP
139	IRE (Cayman) Limited
140	IREPAC, Ltd.
141	IRE Financing GP S.a.r.l
142	IVZ Finance DAC
143	IVZ Immobilien Verwaltungs GmbH
144	James Bryant Limited
145	Jemstep, Inc.
146	OFI Global Institutional Inc.
147	OFI Interntional Ltd.
148	OFI Private Investments, Inc.
149	OFI SteelPath, Inc.
150	Oppenheimer Acquisition Corporation
151	OppenheimerFunds, Inc.
152	OppenheimerFunds Distributor, Inc.
153	Oxygen KR (BVI) Limited
154	Portfolio Pathway, LLC
155	Perpetual Limited
156	Pocztylion – Arka PTE S.A.
157	Ross Expansion Associates LP
158	Ross CG Management LP
159	RedBlack Software LLC
160	RedBlack Software Private Limited
161	Sermon Lane Nominees Limited
162	Settlement Agent, LLC
163	Shareholder Services, Inc.

Sr. No.	Name of Companies
164	SNW Asset Management Corp.
165	Source Holdings Limited
166	Source Schweiz GmbH
167	Taiyo Fund Management, Co. LLC
168	Theodomir S.à r.l.
169	Tremont (Bermuda) Ltd.
170	Tremont GP, LLC
171	Tremont Group Holdings, LLC
172	Tremont Partners, LLC
173	Trimark Investments Ltd.
174	Trinity Investment Management Corp.
175	VV Immobilien Verwaltungs -und Beteiligungs GmbH
176	WLR China Energy Associates Ltd
177	WLR Euro Wagon Management Ltd
178	W L Ross & Co. (India) LLC
179	W L Ross (India) Private Limited
180	W L Ross & Co., LLC
181	W L Ross DIP Management LLC
182	W L Ross GW Holdings (Cayman) Ltd.
183	Wessex Winchester GP Limited