

List of data collection boundaries / GHG Scope1&2 emissions [Data for 2022]

\*The following company names and site names are as of May 2023.

Company	Site	CO <sub>2</sub> (Energy source origin)	CO <sub>2</sub> (Non-energy source origin)
Resonac Corporation	Oita Complex	○	○
Resonac Corporation	Tokuyama Plant	○	○
Resonac Corporation	Kawasaki Plant	○	○
Resonac Corporation	Higashinagahara Plant	○	○
Resonac Corporation	Yokohama Plant	○	○
Resonac Corporation	Shiojiri Plant	○	○
Resonac Corporation	Chichibu Plant	○	○
Resonac Corporation	Oyama Plant	○	○
Resonac Corporation	Kitakata Plant	○	○
Resonac Corporation	Isesaki Plant	○	○
Resonac Corporation	Tatsuno Plant	○	○
Resonac Corporation	Hikone Kiyosaki Plant	○	○
Resonac Corporation	Hikone Kawase Plant	○	—
Resonac Corporation	Yamazaki Plant	○	—
Resonac Corporation	Yamazaki Plant (Sakuragawa)	○	○
Resonac Corporation	Yamazaki Plant (Katsuta)	○	○
Resonac Corporation	Goi Plant	○	—
Resonac Corporation	Goi Plant (Kashima)	○	○
Resonac Corporation	Goi Plant (Tokushima)	○	—
Resonac Corporation	Goi Plant (Noda)	○	—
Resonac Corporation	Shimodate Plant	○	○
Resonac Corporation	Shimodate Plant (Goshomiya)	○	○
Resonac Corporation	Matsudo Plant	○	—
Resonac Corporation	Matsudo Plant (Katori)	○	—
Resonac Corporation	Toke	○	○
Resonac Corporation	Packaging Solution Center	○	—
Resonac Corporation	Tsukuba	○	—
Resonac Corporation	Head Office	○	—
Resonac Corporation	Chubu Branch	○	—
Resonac Corporation	Kansai Branch	○	—
Resonac Corporation	Kyushu Branch	○	—
Resonac Graphite Japan Corporation	—	○	○
Resonac HD Yamagata Corporation	—	○	○
Resonac Electronics Corporation	—	○	○
Resonac Gas Products Corporation	—	○	○
Resonac Ceramics Corporation	—	○	○
Resonac Packaging Corporation	—	○	○
Tsurusaki Kyodo Doryoku K.K.	—	○	○
SunAllomer Ltd.	—	○	○
Resonac Kenso Corporation	—	○	—
Niigata Showa K.K.	—	○	○
Resonac Optoelectronics Kagoshima Corporation	—	○	—
Japan Brake Industrial Co., Ltd.	—	○	—
Resonac Electronic Materials Kyushu Corporation	—	○	—
Resonac Automotive Products Corporation	Kyushu	○	—
Resonac Automotive Products Corporation	Kanto	○	—
Resonac Automotive Products Corporation	Ishikawa	○	—
Resonac Automotive Products Corporation	Kansai	○	—
Minaris Medical Co., Ltd.	—	○	—
Minaris Regenerative Medicine, LLC	—	○	—
Resonac Techno Service Corporation	Hitachi	○	—
Resonac Techno Service Corporation	Shimodate	○	—
Nikka Touchu Co., Ltd.	—	○	—
Resonac Applied Carbon Corporation	—	○	—
HKSP Co., Ltd.	—	○	—
Resonac Specialty Gas Taiwan Co., Ltd.	—	○	○
+Resonac Chemicals Manufacturing Taiwan Co., Ltd.	—	○	○
Resonac Highpolymer Materials (Shanghai) Co., Ltd.	—	○	—
Resonac New Material (Zhuhai) Co., Ltd.	—	○	—
Resonac Graphite America Inc.	—	○	○
Showa Denko Sichuan Carbon	—	○	○
Resonac Graphite Austria GmbH	—	○	○
Resonac Graphite Spain S.A.U.	—	○	○
Resonac Graphite Malaysia Sdn. Bhd.	—	○	○
Resonac Shotic Europa Industria de Aluminio Lda.	—	○	—
Resonac Aluminum Manufacturing Philippines Corporation	—	○	—
Resonac Shotic Malaysia Sdn. Bhd.	—	○	—
Resonac HD Singapore Pte. Ltd.	—	○	○
Resonac HD Malaysia Sdn. Bhd.	—	○	—
Resonac HD Taiwan Co., Ltd.	—	○	○
Industrielack AG	—	○	—
Resonac Materials (Shanghai) Co., Ltd.	—	○	—
Zhuhai Sunbright New Materials Co., Ltd.	—	○	—
GMM Coatings Private Limited	—	○	—
Resonac Materials (Dongguan) Co., Ltd.	—	○	—
Resonac Powdered Metals (Dongguan) Co., Ltd.	—	○	—
Foshan JB. Automotive Products Co., Ltd.	—	○	—
Resonac Materials (Suzhou) Co., Ltd.	—	○	—
Resonac Electronic Materials (Guangzhou) Co., Ltd.	—	○	—
Resonac Electronic Materials (Hong Kong) Limited	former SD Electronic Materials (Hong Kong) Limited	○	—
Resonac Electronic Materials (Hong Kong) Limited	former Showa Denko Materials (Hong Kong) Co., Ltd.	○	—
Resonac Materials (Nantong) Co., Ltd.	—	○	—
Resonac Automotive Products (Thailand) Co., Ltd.	—	○	—
Resonac Materials (Thailand) Co., Ltd.	AYB	○	○
Resonac Materials (Thailand) Co., Ltd.	CHP	○	—
Resonac Materials (Thailand) Co., Ltd.	BKK	○	—
Resonac Materials (Thailand) Co., Ltd.	GW1	○	—

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Resonac Materials Johor Sdn. Bhd.	-	○	○
Resonac Materials Malaysia Sdn. Bhd.	former Showa Denko Materials (Malaysia) Sdn. Bhd.	○	-
Resonac Materials Malaysia Sdn. Bhd.	former Showa Denko Materials (Selangor) Sdn. Bhd.	○	-
Resonac Powdered Metals Singapore Pte. Ltd.	-	○	-
PT Resonac Materials Indonesia	-	○	-
Resonac Powdered Metals America, Inc.	-	○	-
Resonac Materials Mexico, S. A. de C. V.	-	○	-
Resonac Automotive Products (Zhengzhou) Co., Ltd.	-	○	-
Resonac Automotive Products (Zhengzhou) Co., Ltd.	Wuhan	○	-
Allied JB Friction Private Limited	-	○	-
FIAMM Energy Technology S.p.A.	AVZ	○	-
FIAMM Energy Technology S.p.A.	VER	○	-
FIAMM Energy Technology S.p.A.	ALM	○	-
Resonac Korea Corporation	Ansan	○	-
Resonac Korea Corporation	Pyeongtaek	○	-
Resonac Li-Bond Materials (Taiwan) Co., Ltd.	Dabumei	○	-
Resonac Li-Bond Materials (Taiwan) Co., Ltd.	Minxiong	○	-
Resonac Li-Bond Materials (Wuxi) Co., Ltd.	-	○	-
Resonac Semiconductor Materials (Taiwan) Co., Ltd.	Tainan	○	-
Resonac Semiconductor Materials (Taiwan) Co., Ltd.	Taoyuan	○	-
Resonac Materials India Private Limited	-	○	-
Minaris Medical America, Inc.	-	○	-
Minaris Regenerative Medicine GmbH	-	○	-
Resonac Electronic Materials (Yantai) Co., Ltd.	-	○	-
Resonac America, Inc.	Wixom	○	-
Resonac America, Inc.	HQ	○	-
Resonac America, Inc.	R&D	○	-
Resonac America, Inc.	Fremont	○	-
Resonac Business Service Corporation	-	○	-
Resonac (China) Corporation	-	○	-
Resonac Electronic Materials (Chongqing) Co., Ltd.	-	○	-
Resonac Materials (Shanghai) Co., Ltd.	-	○	-
Resonac International (Taiwan) Co., Ltd.	-	○	-
Resonac Asia Pacific Pte. Ltd.	-	○	-
Resonac Europe GmbH	-	○	-