LUMEN TECHNOLOGIES, INC. SUBSIDIARIES OF THE REGISTRANT AS OF December 31, 2024

Subsidiary	or formation
Actel, LLC	Delaware
Century Cellunet International, Inc.	Louisiana
Cellunet of India Limited	Mauritius
Century Telephone of West Virginia, Inc.	West Virginia
CenturyLink Community Giving Foundation, Inc.	Colorado
CenturyLink Communications, LLC	Delaware
Boxgate Holdings, LLC	De l aware
ELASTICBOX INC., SUCURSAL EN ESPAÑA	Spain
Q Fiber, LLC	Delaware
Qwest International Services Corporation	Delaware
Qwest Transoceanic, Inc.	Delaware
Qwest Peru S.R.L.	Peru
SEAL Consulting, Inc.	New Jersey
Lumen Technologies Philippines, Inc.	Philippines
Lumen Technology Services Taiwan Limited	Taiwan
Lumen Technologies Hong Kong Limited	Hong Kong
Lumen Technologies Colocation Hong Kong Limited	Hong Kong
Lumen Technologies Services (Shanghai) Co., Ltd.	China
Digital Savvis HK JV Limited	British VI
Digital Savvis HK Holding 1 Limited	British VI
Digital Savvis Investment Management HK Limited	Hong Kong
Digital Savvis Management Subsidiary Limited	Hong Kong
Lumen Technologies Services Malaysia Sdn. Bhd	Malaysia
Lumen Technologies (Thailand) Limited	Thai l and
CenturyLink Canada, Inc.	Canada
SAVVIS Communications Chile, S.A.	Chi l e
SAVVIS Federal Systems, Inc.	Delaware
SAVVIS Communications International, Inc.	De l aware
Lumen Technologies Korea Limited	Korea
SAVVIS Communications Private Limited	India
SAVVIS Mexico, S.A. de C.V.	Mexico
CenturyTel Broadband Wireless, LLC	Louisiana
Qwest Broadband Services, Inc.	Delaware
CenturyTel of Chester, Inc.	lowa
CenturyTel Holdings, Inc.	Louisiana
Century Marketing Solutions, LLC	Louisiana
CenturyTel Arkansas Holdings, Inc.	Arkansas
CenturyTel Holdings Alabama, Inc.	A l abama
CenturyTel Holdings Missouri, Inc.	Missouri
CenturyTel of the Northwest, Inc.	Washington
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Subsidiary	incorporation or formation
Cascade Autovon Company	Washington
CenturyTel/Cable Layers, Inc.	Wisconsin
CenturyTel of Colorado, Inc.	Colorado
CenturyTel of Eagle, Inc.	Colorado
CenturyTel of Eastern Oregon, Inc.	Oregon
CenturyTel Entertainment, Inc.	Washington
CenturyTel of the Gem State, Inc.	Idaho
CenturyTel of Inter Island, Inc.	Washington
CenturyTel of Minnesota, Inc.	Minnesota
CenturyTel of Montana, Inc.	Oregon
CenturyTel of Oregon, Inc.	Oregon
CenturyTel of Paradise, Inc.	Washington
CenturyTel of Cowiche, Inc.	Washington
CenturyTel of Postville, Inc.	Iowa
CenturyTel of the Southwest, Inc.	New Mexico
CenturyTel Telecom Service, Inc.	Washington
CenturyTel Telephone Utilities, Inc.	Washington
CenturyTel of Washington, Inc.	Washington
CenturyTel/WORLDVOX, Inc.	Oregon
CenturyTel of Wyoming, Inc.	Wyoming
Eagle Valley Communications Corporation	Colorado
Pacific Telecom, Inc.	Oregon
Universal Manufacturing Corp.	Wisconsin
CenturyLink of Minnesota, Inc.	Minnesota
CenturyLink of Florida, Inc.	Florida
CenturyLink Interactive Holdings LLC	Delaware
CenturyLink Interactive Markets LLC	Delaware
CenturyLink Management Company	Delaware
CenturyLink Network Company, LLC	Delaware
CenturyLink of Nevada, LLC	Delaware
CenturyLink Intellectual Property LLC	Delaware
CenturyLink Sales Solutions, Inc.	Delaware
United Telephone Company of the Northwest	Oregon
United Telephone Company of the West	Delaware
CenturyTel of Idaho, Inc.	Delaware
CenturyTel Internet Holdings, Inc.	Louisiana
centurytel.com, LLC	Louisiana
CenturyTel Investments, LLC	Louisiana
CenturyTel Mobile Communications, Inc.	Louisiana
CenturyTel SM Telecorp, Inc.	Texas
CenturyTel Telecommunications, Inc.	Texas
Lumen Technologies Service Group, LLC	Louisiana
CenturyTel Supply Group, Inc.	Louisiana
CenturyTel Web Solutions, LLC	Louisiana

Subsidiary	incorporation or formation
Qwest Communications International Inc.	Delaware
Qwest Capital Funding, Inc.	Colorado
Qwest Services Corporation	Colorado
CenturyLink Investment Management Company	Colorado
Qwest Corporation	Colorado
1200 Landmark Center Condominium Association, Inc.	Nebraska
Qwest Database Services, Inc.	Colorado
Qwest India Holdings, LLC	Delaware
Lumen IT India Private Limited	India
Seal Infotech Private Limited	India
The El Paso County Telephone Company	Colorado
49 Percent Qwest Sub 1, LLC	Delaware
Qwest Dex Holdings, Inc.	Delaware
Lumen Technologies Government Solutions, Inc.	Colorado
Qwest Wireless, L.L.C.	De l aware
TelUSA Holdings, LLC	Delaware
Telephone USA of Wisconsin, LLC	Delaware
Western Re, Inc.	Louisiana
Wildcat Holdco LLC	Delaware
Level 3 Parent, LLC	Delaware
Legend Circle Holdings, Inc.	Delaware
Eldorado Acquisition Two, Inc.	Delaware
Level 3 EON, LLC	Delaware
Level 3 Financing, Inc.	Delaware
Streamroot, Inc.	Delaware
Streamroot SAS	France
Level 3 Holdings, Inc.	Delaware
Continental Holdings, Inc.	Wyoming
KMI Continental Lignite, Inc.	Delaware
Continental Level 3, Inc.	Delaware
Continental Mineral Sales, Inc.	Delaware
CCC Canada Holding, Inc.	Delaware
AmSoft Information Services Limited	Mauritius
Level 3 International Services, Inc.	Delaware
BTE Equipment, LLC	Delaware
Level 3 Communications Canada Co.	Nova Scotia
Level 3 Communications, LLC	Delaware
Level 3 Communications of Virginia, Inc.	Virginia
XCOM Technologies of New York, Inc.	New York
IP Networks, Inc.	Delaware
TelCove Operations, LLC	Delaware
TelCove of Pennsylvania, LLC	Delaware
WilTel Communications (Cayman) Limited	Cayman Islands
WilTel International Telecom (Chile) Limited	Cayman Islands

Subsidiary	incorporation or formation
Williams Comunicaciones Chile Limitada	Chile
WilTel Communications Network, Inc.	Canada
WilTel Communications, LLC	Delaware
WilTel Communications Pty Limited	Australia
Vyvx, LLC	Delaware
FTV Communications, LLC	Delaware
Broadwing, LLC	Delaware
Broadwing Communications, LLC	Delaware
Corvis Gratings Company	Nova Scotia, Canada
Corvis Canada Inc.	Quebec, Canada
Global Crossing North American Holdings, Inc.	Delaware
Global Crossing North America, Inc.	New York
Global Crossing Telecommunications, Inc.	Michigan
Global Crossing Local Services, Inc.	Michigan
Global Crossing Telemanagement VA, LLC	Virginia
Lumen Technologies Puerto Rico, LLC	Puerto Rico
Lumen Technologies St. Croix, LLC	US Virgin Islands
Level 3 Enhanced Services, LLC	Delaware
Level 3 Telecom, LLC	Delaware
Level 3 Telecom Holdings, LLC	Delaware
Level 3 Telecom Data Services, LLC	Delaware
Level 3 Telecom of Arizona, LLC	Delaware
Level 3 Telecom of Colorado, LLC	Delaware
Level 3 Telecom of Idaho, LLC	Delaware
Level 3 Telecom of Illinois, LLC	Delaware
Level 3 Telecom of Iowa, LLC	Delaware
Level 3 Telecom of Minnesota, LLC	Delaware
Level 3 Telecom of New Mexico, LLC	Delaware
Level 3 Telecom of Ohio, LLC	Delaware
Level 3 Telecom of Oregon, LLC	Delaware
Level 3 Telecom of South Carolina, LLC	Delaware
Level 3 Telecom of Tennessee, LLC	Delaware
Level 3 Telecom of Texas, LLC	Delaware
Level 3 Telecom of Utah, LLC	Delaware
Level 3 Telecom of Washington, LLC	Delaware
Level 3 Telecom Management Co., LLC	Delaware
Xspedius Management Co. International, LLC	Delaware
Level 3 Telecom of Alabama, LLC	De l aware
Level 3 Telecom of Arkansas, LLC	Delaware
Level 3 Telecom of DC, LLC	Delaware
Level 3 Telecom of Kansas City, LLC	Delaware
Level 3 Telecom of Kentucky, LLC	Kentucky
Level 3 Telecom of Louisiana, LLC	De l aware
Level 3 Telecom of Maryland, LLC	Delaware

Subsidiary	incorporation or formation
Level 3 Telecom of Mississippi, LLC	Delaware
Level 3 Telecom of Nevada, LLC	Delaware
Level 3 Telecom of Oklahoma, LLC	Delaware
Level 3 Telecom of Virginia, LLC	Virginia
Level 3 Telecom Holdings II, LLC	Delaware
Level 3 Telecom, LP	Delaware
Level 3 Telecom of California, LP	Delaware
Level 3 Telecom of Florida, LP	Delaware
Level 3 Telecom of Georgia, LP	Delaware
Level 3 Telecom of Hawaii, LP	Delaware
_evel 3 Telecom of Indiana, LP	Delaware
_evel 3 Telecom of New Jersey, LP	Delaware
Level 3 Telecom of New York, LP	Delaware
Level 3 Telecom of North Carolina, LP	Delaware
Level 3 Telecom of Wisconsin, LP	Delaware
_evel 3 Asia, Inc.	Delaware
_evel 3 Communications (Asia Pacific) Ltd.	Hong Kong
_evel 3 International, Inc.	Delaware
_evel 3 CDN International, Inc.	Delaware
_umen Technologies New Zealand Limited	New Zealand
Lumen Technologies APAC Holdings Limited	United Kingdom
Level 3 Communications Australia Pty Ltd	Australia
Level 3 Communications Hong Kong Limited	Hong Kong
Lumen Communications India Private Limited	India
Lumen Technologies Asia Pacific Holdings Limited	Hong Kong
Lumen Technologies Australia Pty Ltd	Australia
_umen Technologies Japan KK	Japan
Level 3 Communications Japan KK	Japan
Qwest Communications Korea, Limited	Korea
Qwest Hong Kong Telecommunications, Limited	Hong Kong
Lumen Technologies Singapore Pte. Ltd.	Singapore
Qwest Taiwan Telecommunications, Limited	Taiwan
Lumen Technologies Europe Holdings Limited	United Kingdom
Lumen Technologies CDN Ireland Limited	Ireland
Lumen Technologies Solutions UK Limited	United Kingdom
Lumen Technologies Solutions Poland S.P. Z.O.O.	Poland
Level 3 Telecom DE 1, LLC	Delaware
Level 3 Telecom DE 2, LLC	Delaware
Level 3 Telecom DE 3, LLC	Delaware
Level 3 Telecom C, LLC	Delaware
Level 3 Telecom C1 Limited	Cayman Islands
Level 3 Telecom C2 Limited	Cayman Islands
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