

CENTURYLINK, INC.
List of Subsidiaries
September 2020

| <u>Subsidiary</u> | <u>State or Jurisdiction of Incorporation</u> |
|---|---|
| Actel, LLC | Delaware |
| Bloomington Telephone Company, Inc. | Michigan |
| Century Cellunet International, Inc. | Louisiana |
| Cellunet of India Limited | Mauritius |
| Century Telephone of West Virginia, Inc. | West Virginia |
| CenturyLink – Clarke M. Williams Foundation | Colorado |
| CenturyLink Communications, LLC | Delaware |
| Boxgate Holdings, LLC | Delaware |
| Cognilytics Software and Consulting Private Limited | India |
| ELASTICBOX INC., SUCURSAL EN ESPAÑA | Spain |
| Qwest International Services Corporation | Delaware |
| CenturyLink do Brasil Participações Ltda. | Brazil |
| CenturyLink Comunicações Ltda. | Brazil |
| SAVVIS do Brasil Ltda. | Brazil |
| Savvis Telecomunicações Ltda. | Brazil |
| Qwest Transoceanic, Inc. | Delaware |
| Qwest Communications International Ltd. | United Kingdom |
| CenturyLink Limited | United Kingdom |
| CenturyLink Austria GmbH | Austria |
| Qwest Holdings, BV | Netherlands |
| CenturyLink Belgium Sprl | Belgium |
| Qwest France SAS | France |
| Qwest Germany GmbH | Germany |
| Qwest Netherlands BV | Netherlands |
| Qwest Peru S.R.L. | Peru |
| Qwest Telecommunications Asia, Limited | Hong Kong |
| CenturyLink Technology Australia Pty Ltd | Australia |
| CenturyLink Corporation Japan | Japan |
| Qwest Communications Korea, Limited | Korea |
| Qwest Hong Kong Telecommunications, Limited | Hong Kong |
| CenturyLink Technology Singapore Pte. Ltd. | Singapore |
| Qwest Taiwan Telecommunications, Limited | Taiwan |
| SEAL Consulting, Inc. | New Jersey |

Subsidiary**State or
Jurisdiction of
Incorporation**

| | |
|--|-------------|
| CenturyLink Europe B.V. | Netherlands |
| CenturyLink Europe B.V./, M., The Netherlands, filial Sweden | Sweden |
| CenturyLink Europe B.V., Sucursal en España | Spain |
| CenturyLink France S.A.S. | France |
| CenturyLink Italia S.r.l. | Italy |
| CenturyLink Philippines, Inc. | Philippines |
| CenturyLink Switzerland A.G. | Switzerland |
| CenturyLink Taiwan Limited | Taiwan |
| CenturyLink Technology Hong Kong Limited | Hong Kong |
| CenturyLink – Colocation Entity Limited | Hong Kong |
| CenturyLink IT Consulting (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 |
| CenturyLink Technology Malaysia Sdn. Bhd. | Malaysia |
| CenturyLink (Thailand) Limited | Thailand |
| CenturyLink Canada, Inc. | Canada |
| SAVVIS Argentina S.A. | Argentina |
| SAVVIS Communications Chile, S.A. | Chile |
| SAVVIS Federal Systems, Inc. | Delaware |
| SAVVIS Communications International, Inc. | Delaware |
| CenturyLink Korea Limited | Korea |
| SAVVIS Communications Private Limited | India |
| SAVVIS Mexico, S.A. de C.V. | Mexico |
| Egnyte, Inc. | Delaware |
| Wam!Net Japan K.K. | Japan |
| CenturyLink of Louisiana, LLC | Louisiana |
| CenturyTel of Adamsville, Inc. | Tennessee |
| CenturyTel of Arkansas, Inc. | Arkansas |
| CenturyTel Broadband Services, LLC | Louisiana |
| CenturyTel TeleVideo, Inc. | Wisconsin |
| CenturyTel/Teleview of Wisconsin, Inc. | Wisconsin |
| Qwest Broadband Services, Inc. | Delaware |
| CenturyTel Broadband Wireless, LLC | Louisiana |

Subsidiary**State or
Jurisdiction of
Incorporation**

| | |
|---|------------|
| CenturyTel of Central Indiana, Inc. | Indiana |
| CenturyTel of Chester, Inc. | Iowa |
| CenturyTel of Claiborne, Inc. | Tennessee |
| CenturyTel Holdings, Inc. | Louisiana |
| Century Marketing Solutions, LLC | Louisiana |
| CenturyTel Arkansas Holdings, Inc. | Arkansas |
| CenturyTel of Central Arkansas, LLC | Louisiana |
| CenturyTel of Northwest Arkansas, LLC | Louisiana |
| CenturyTel Holdings Alabama, Inc. | Alabama |
| CenturyTel of Alabama, LLC | Louisiana |
| CenturyTel Holdings Missouri, Inc. | Missouri |
| CenturyTel of Missouri, LLC | Louisiana |
| CenturyTel Investments of Texas, Inc. | Delaware |
| CenturyTel of the Northwest, Inc. | Washington |
| Brown Equipment Corp. | Nevada |
| Carter Company, Inc. | Hawaii |
| Cascade Autovon Company | Washington |
| CenturyTel/Cable Layers, Inc. | Wisconsin |
| CenturyTel of Central Wisconsin, LLC | Delaware |
| CenturyTel of Colorado, Inc. | Colorado |
| CenturyTel of Eagle, Inc. | Colorado |
| CenturyTel of Eastern Oregon, Inc. | Oregon |
| CenturyTel Entertainment, Inc. | Washington |
| CenturyTel of Fairwater-Brandon-Alto, LLC | Delaware |
| CenturyTel of Forestville, LLC | Delaware |
| CenturyTel of the Gem State, Inc. | Idaho |
| CenturyTel of Inter Island, Inc. | Washington |
| CenturyTel of Larsen-Readfield, LLC | Delaware |
| CenturyTel of the Midwest-Kendall, LLC | Delaware |
| CenturyTel of the Midwest-Wisconsin, LLC | Delaware |
| CenturyTel of Minnesota, Inc. | Minnesota |
| CenturyTel of Monroe County, LLC | Delaware |
| CenturyTel of Montana, Inc. | Oregon |
| CenturyTel of Northern Wisconsin, LLC | Delaware |
| CenturyTel of Northwest Wisconsin, LLC | Delaware |

Subsidiary**State or
Jurisdiction of
Incorporation**

| | |
|---|-------------|
| CenturyTel of Oregon, Inc. | Oregon |
| CenturyTel of Paradise, Inc. | Washington |
| CenturyTel of Cowiche, Inc. | Washington |
| CenturyTel of Postville, Inc. | Iowa |
| CenturyTel of Southern Wisconsin, LLC | Delaware |
| CenturyTel of the Southwest, Inc. | New Mexico |
| CenturyTel Telecom Service, Inc. | Washington |
| CenturyTel Telephone Utilities, Inc. | Washington |
| CenturyTel of Upper Michigan, Inc. | Michigan |
| CenturyTel of Washington, Inc. | Washington |
| CenturyTel/WORLDVOX, Inc. | Oregon |
| CenturyTel of Wyoming, Inc. | Wyoming |
| Eagle Valley Communications Corporation | Colorado |
| International Communications Holdings, Inc. | Delaware |
| Pacific Telecom, Inc. (Shell) | Oregon |
| PTI Communications of Ketchikan, Inc. | Alaska |
| PTI Communications of Minnesota, Inc. | Minnesota |
| PTI Transponders, Inc. | Oregon |
| Universal Manufacturing Corp. | Wisconsin |
| CenturyTel of Idaho, Inc. | Delaware |
| CenturyTel Internet Holdings, Inc. | Louisiana |
| centurytel.com, LLC | Louisiana |
| CenturyTel Investments, LLC | Louisiana |
| CenturyTel of Michigan, Inc. | Michigan |
| CenturyTel Midwest - Michigan, Inc. | Michigan |
| CenturyTel Mobile Communications, Inc. | Louisiana |
| CenturyTel of Mountain Home, Inc. | Arkansas |
| CenturyTel of North Mississippi, Inc. | Mississippi |
| CenturyTel of Northern Michigan, Inc. | Michigan |
| CenturyTel of Odon, Inc. | Indiana |
| CenturyTel of Ohio, Inc. | Ohio |
| CenturyTel of Ooltewah-Collegedale, Inc. | Tennessee |
| CenturyTel of Port Aransas, Inc. | Texas |
| CenturyTel of Redfield, Inc. | Arkansas |
| CenturyTel SM Telecorp, Inc. | Texas |

| <u>Subsidiary</u> | <u>State or Jurisdiction of Incorporation</u> |
|---|--|
| CenturyTel Telecommunications, Inc. | Texas |
| CenturyTel of San Marcos, Inc. | Texas |
| CenturyTel San Marcos Investments, LLC | Delaware |
| CenturyTel Security Systems, Inc. | Louisiana |
| CenturyTel Service Group, LLC | Louisiana |
| CenturyTel of South Arkansas, Inc. | Arkansas |
| CenturyTel Supply Group, Inc. | Louisiana |
| CenturyTel/Tele-Max, Inc. | Texas |
| CenturyTel of Lake Dallas, Inc. | Texas |
| CenturyTel Web Solutions, LLC | Louisiana |
| CenturyTel of Wisconsin, LLC | Louisiana |
| Embarq Corporation | Delaware |
| Carolina Telephone and Telegraph Company LLC | North Carolina |
| NOCUTS, Inc. | Pennsylvania |
| SC One Company | Kansas |
| Centel Corporation | Kansas |
| Centel Capital Corporation | Delaware |
| Centel-Texas, Inc. | Texas |
| Central Telephone Company of Texas | Texas |
| EQ Central Texas Equipment LLC | Texas |
| Central Telephone Company | Delaware |
| Central Telephone Company of Virginia | Virginia |
| Embarq Florida, Inc. | Florida |
| The Winter Park Telephone Company | Florida |
| CenturyLink Intellectual Property LLC | Delaware |
| Embarq Directory Trademark Company, LLC | Delaware |
| CenturyLink Public Communications, Inc. | Florida |
| CenturyLink Sales Solutions, Inc. | Delaware |
| Embarq, Inc. | Kansas |
| Embarq Capital Corporation | Delaware |
| SC Seven Company | Kansas |
| Embarq Interactive Holdings LLC | Delaware |
| Embarq Interactive Markets LLC | Delaware |
| Embarq Management Company | Delaware |
| Embarq Mid-Atlantic Management Services Company | North Carolina |

| <u>Subsidiary</u> | <u>State or Jurisdiction of Incorporation</u> |
|---|--|
| Embarq Minnesota, Inc. | Minnesota |
| Embarq Missouri, Inc. | Missouri |
| SC Eight Company | Kansas |
| Embarq Network Company LLC | Delaware |
| EQ Equipment Leasing, Inc. | Delaware |
| United Telephone Company of the Carolinas LLC | South Carolina |
| SC Two Company | Kansas |
| United Telephone Company of Eastern Kansas | Delaware |
| United Telephone Company of Florida | Florida |
| United Telephone Company of Indiana, Inc. | Indiana |
| SC Four Company | Kansas |
| United Telephone Company of Kansas | Kansas |
| Embarq Midwest Management Services Company | Kansas |
| United Teleservices, Inc. | Kansas |
| United Telephone Company of New Jersey, Inc. | New Jersey |
| United Telephone Company of the Northwest | Oregon |
| United Telephone Company of Ohio | Ohio |
| SC Five Company | Kansas |
| United Telephone Company of Pennsylvania LLC, The | Pennsylvania |
| SC Six Company | Kansas |
| Valley Network Partnership | Virginia |
| United Telephone Company of Southcentral Kansas | Arkansas |
| United Telephone Company of Texas, Inc. | Texas |
| EQ United Texas Equipment LLC | Texas |
| United Telephone Company of the West | Delaware |
| United Telephone Southeast LLC | Virginia |
| SC Three Company | Kansas |
| Hillsboro Telephone Company, Inc. | Wisconsin |
| Lafayette MSA Limited Partnership | Delaware |
| Madison River Communications Corp. | Delaware |
| Gallatin River Holdings L.L.C. | Delaware |
| Gallatin River Communications L.L.C. | Delaware |
| Madison River Finance Corp. | Delaware |
| Madison River Holdings LLC | Delaware |

| <u>Subsidiary</u> | <u>State or Jurisdiction of Incorporation</u> |
|--|--|
| Madison River LTD Funding LLC | Delaware |
| Coastal Utilities, Inc. | Georgia |
| Gulf Coast Services, LLC | Alabama |
| Gulf Telephone Company, LLC | Alabama |
| Madison River Management LLC | Delaware |
| Mebtel, Inc. | North Carolina |
| Qwest Communications International, Inc. | Delaware |
| EUnet International Limited | United Kingdom |
| Qwest Capital Funding, Inc. | Colorado |
| Qwest Europe LLC | Delaware |
| Qwest Services Corporation | Colorado |
| CenturyLink Investment Management Company | Colorado |
| Qwest Corporation | Colorado |
| RiskSense, Inc. | Delaware |
| 1200 Landmark Center Condominium Association, Inc. | Nebraska |
| Qwest Database Services, Inc. | Colorado |
| Qwest India Holdings, LLC | Delaware |
| CenturyLink Technologies India Private Limited | India |
| Seal Infotech Private Limited | India |
| The El Paso County Telephone Company | Colorado |
| MoveARoo, LLC | Delaware |
| Qwest Dex Holdings, Inc. | Delaware |
| Qwest Government Services, Inc. | Colorado |
| Qwest Wireless, L.L.C. | Delaware |
| Spectra Communications Group, LLC | Delaware |
| TelUSA Holdings, LLC | Delaware |
| Telephone USA of Wisconsin, LLC | Delaware |
| Western Re, Inc. | Louisiana |
| SIS Holdings LP | Delaware |
| 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 |

| <u>Subsidiary</u> | <u>State or Jurisdiction of Incorporation</u> |
|--|--|
| 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 |
| CenturyLink Communications Denmark Aps | Denmark |
| Level 3 Communications Austria GmbH | Austria |
| BTE Equipment, LLC | Delaware |
| Level 3 Communications Canada Co. | Nova Scotia |
| Level 3 Communications, LLC | Delaware |
| Global Crossing Americas Solutions, LLC | Delaware |
| Global Crossing Americas Solutions, Inc. | Puerto Rico Branch |
| CenturyLink Latin American Solutions, 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 |
| 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 |
| ACME Grating Ventures, L.L.C. | Delaware |
| Broadwing Communications, LLC | Delaware |

Subsidiary

**State or
Jurisdiction of
Incorporation**

| | |
|---|---------------------|
| 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 |
| Central Host, Inc. | California |
| 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 | Delaware |
| 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 | Delaware |
| Level 3 Telecom of Maryland, LLC | Delaware |

| <u>Subsidiary</u> | <u>State or Jurisdiction of Incorporation</u> |
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| 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 |
| Level 3 Telecom of Indiana, LP | Delaware |
| Level 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 |
| Level 3 GC Limited | Bermuda |
| CenturyLink Communications PEC Luxembourg I S.à r.l. | Luxembourg |
| CenturyLink Communications PEC Luxembourg II S.à r.l. | Luxembourg |
| CenturyLink Communications PEC Services Europe Limited | Ireland |
| CenturyLink Communications PEC Services Ireland Limited | Ireland |
| CenturyLink Communications PEC Ireland Limited | Ireland |
| Level 3 Communications Hong Kong Limited | Hong Kong |
| Level 3 Communications Singapore Pte. Ltd. | Singapore |
| Level 3 Communications Australia Pty Ltd | Australia |
| Global Crossing International Networks Ltd. | Bermuda |
| Level 3 Communications St. Croix, Inc. | US Virgin Islands |
| Century Link Costa Rica S.R.L. | Costa Rica |
| SAC Peru S.R.L. | Peru |
| CenturyLink Panama | Panama |
| CenturyLink Holding Brasil Ltda. | Brazil |
| CenturyLink Brasil Comunicações e Serviços Ltda. | Brazil |
| CenturyLink Communications (IMPSAT) Nederland B.V. | Netherlands |
| CenturyLink Impsat Holdings I Limited | United Kingdom |
| CenturyLink Impsat Holdings II Limited | United Kingdom |

Subsidiary**State or
Jurisdiction of
Incorporation**

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| CTL Mexico Servicios, S. De R. L. de C. V. | Mexico |
| CTL Mexico Landing, S. de R.L. | Mexico |
| CTL Mexico II, S. de R.L. de C.V. | Mexico |
| CenturyLinkEcuador S.A. | Ecuador |
| CenturyLink Telecomunicaciones S.A. | Venezuela |
| CenturyLink Peru S.A. | Peru |
| CenturyLink Chile S.A. | Chile |
| CenturyLink Colombia S.A.S. | Colombia |
| CenturyLink Participações e Comercial Ltda. | Brazil |
| CenturyLink Comunicações do Brasil Ltda. | Brazil |
| Impsat Fiber Networks, LLC | Delaware |
| CenturyLink Argentina S.A. | Argentina |
| CenturyLink Argentina S.A. Sucursal Uruguay | Uruguay Branch |
| Global Crossing International, Ltd. | Bermuda |
| Level 3 Asia, Inc. | Delaware |
| Level 3 Communications (Asia Pacific) Ltd. | Hong Kong |
| Level 3 International, Inc. | Delaware |
| Level 3 CDN International, Inc. | Delaware |
| CenturyLink Technology New Zealand Limited | New Zealand |
| CenturyLink EMEA Holdings Limited | United Kingdom |
| CenturyLink Communications Europe Limited | United Kingdom |
| Level Three Telecommunications Kenya | Kenya |
| CenturyLink Communications UK Limited | United Kingdom |
| Fibernet UK Limited | United Kingdom |
| Level 3 Holdings B.V. | Netherlands |
| CenturyLink Iceland ehf | Iceland |
| CenturyLink Communications Bulgaria EOOD | Bulgaria |
| CenturyLink Communications Poland SP. Z o.o. | Poland |
| CenturyLink Communications Croatia Usluge d.o.o. | Croatia |
| Level 3 Communications A.B. | Sweden |
| CenturyLink Communications Norge AS | Norway |
| CenturyLink Communications France s.à.r.l.* | France |
| CenturyLink Hungary Communications Kft. | Hungary |
| GC Pan European Crossing UK Ltd. | United Kingdom |
| CenturyLink Communications Italia Srl | Italy |

Subsidiary

CenturyLink Communications Switzerland AG
CenturyLink Communications España S.A.
CenturyLink Communications España S.A Sucursal em Portugal
CenturyLink Communications Telekomünikasyon Hizmetleri Limited Şirketi
CenturyLink Communications Germany GmbH
CenturyLink Communications NL B.V.
Level 3 Communications Japan KK
CenturyLink Communications NL BV
Level 3 telekomunikacijski storitve d.o.o.
CenturyLink Communications Israel Ltd.
Level 3 Communications Limited
CenturyLink Communications Finland Oy
CenturyLink Communications Belgium SA
CenturyLink Communications RS d.o.o. Beograd-Stari Grad
CenturyLink Communications Ireland Limited
CenturyLink Communications CDN Ireland Limited
CenturyLink Communications CZ s.r.o
CenturyLink Communications Luxembourg S.à r.l.
CenturyLink Communications Estonia OÜ
OOO “CenturyLink Communications”
CenturyLink Communications South Africa (Pty) Limited
Level 3 Communications spol. s.r.o.
Level 3 Europe B.V.
CenturyLink Communications Romania S.R.L.

**State or
Jurisdiction of
Incorporation**

Switzerland
Spain
Portuguese Branch
Turkey
Germany
Netherlands
Japan
Greek Branch
Slovenia
Israel
United Kingdom
Finland
Belgium
Serbia
Ireland
Ireland
Czech Republic
Luxembourg
Estonia
Russia
South Africa
Slovakia
Netherlands
Romania