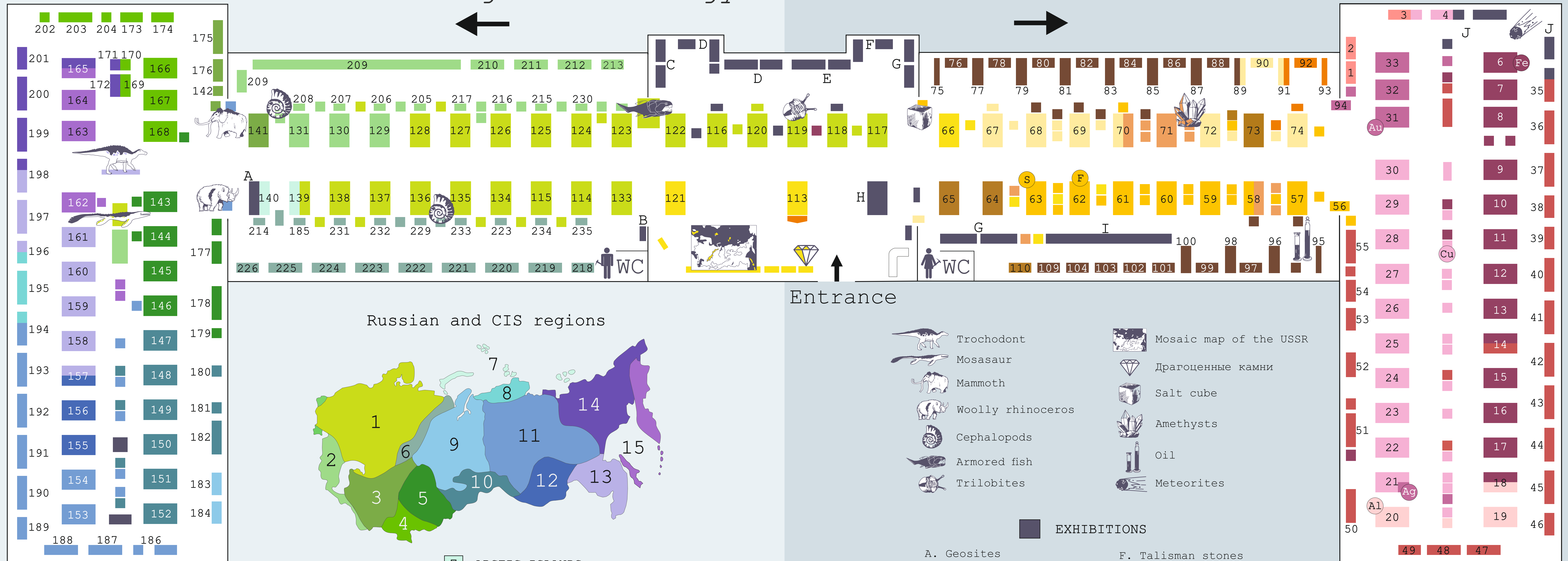


MUSEUM EXHIBITION LAYOUT

Halls of Regional Geology

Halls of minerals



- 1** EAST EUROPEAN (RUSSIAN) PLATFORM
114,133: Baltic Shield, Kola Peninsula
115: Baltic Shield, Karelia
116, 119, 120, 122: North-West of the Russian Platform (Leningrad, Pskov, Novgorod Regions)
117-118: Northern part of the Russian Platform
123-124: North-West of the Russian Platform, Baltics
124-125: Western Russian Platform
126: Dnieper-Donets Basin
127-128: Donets Basin
128: Black Sea Basin
134-136: Central part of the Russian Platform
136-138: Volga-Ural region
138-139: Timan-Pechora region
- 2** CAUCASUS AND CARPATHIAN MOUNTAINS
205-208: Ciscaucasia
209-211: Greater Caucasus
211-213, 215-217, 230: Lesser Caucasus
129-130: Eastern Carpathians
131: Crimea, Kopetdag
- 3** ARAL-CASPIAN LOWLAND
141: Volga-Emba region
141: Mangyshlak, Ustyurt and Tuarkyr
142: Kyzylkum
175-176: Turgai and the Northern Aral Sea
- 4** CENTRAL ASIAN MOUNTAINS
166-170: Tien Shan
174: Tajik depression
173, 202-204: Pamirs
- 5** CENTRAL KAZAKHSTAN
143-144: Kokshetau-Ulytau-Betpakdala region
145-146: Ereimentau-Chingiz-Tarbagatai region
146: Dzungar-Balkhash region, Dzungar Alatau
177: Karaganda Basin
178-179: Dzungar-Balkhash region, Pribalkhashyey
- 6** URAL MOUNTAINS:185, 214, 218-226, 229, 231-235

- 7** ARCTIC ISLANDS
139: Novaya Zemlya, Spitsbergen, Franz Josef Land
140: Vaygach Island, Pai-Khoi Peninsula
- 8** TAIMYR:194-196
- 9** WEST SIBERIAN PLATE:183-184
- 10** ALTAI AND SAYAN
147-148: Gornyy and Rudnyy Altai
149: Salair
149-150: Kuznetsk Basin
151: Kuznetsk Alatau and Gornaya Shoria
151-152: Western Sayan and Tuva
152: Eastern Sayan
180-182: Minusa Depressions
- 11** SIBERIAN PLATFORM
153, 188: Tunguska Basin
154: Upper Lena Region
186: Yenisei Ridge
187: Anabar-Olenek Region
189: Taimyr Lowland
189-190: Lena-Khatanga Region
190-191: Vilyuy Basin
191: Aldan Region, Lena-Aldan plateau
192-194: Aldan-Stanovoy region
- 12** TRANSBAIKALIA:155-157
- 13** FAR EAST
157-159: Bureya region
159-161: Sikhote-Alin region
196-198: Amur-Okhotsk region
- 14** NORTH-EAST OF RUSSIA
165: Okhotsk-Chukotka volcanogenic belt
171-172: Chukotka region
198-199: Verkhoyansk-Indigirka-Kolyma region
200-201: Alazeya-Omolon region
- 15** KAMCHATKA AND SAKHALIN
162: Sakhalin
163: Kuril and Komandorskie Islands
163-164: Kamchatka Peninsula
164-165: Koryak Highlands

Entrance

- Trochodont
- Mosasaur
- Mammoth
- Woolly rhinoceros
- Cephalopods
- Armored fish
- Trilobites
- Mosaic map of the USSR
- Драгоценные камни
- Salt cube
- Amethysts
- Oil
- Meteorites

EXHIBITIONS

- A. Geosites
- B. Caves
- C. Synthetic stones
- D. Stone in architecture
- E. Super-deep drilling
- F. Talisman stones
- G. «Stone sketches»
- H. Temporary exhibition
- I. Large mineral samples
- J. Meteorites and astroblemes

Nonmetallic minerals

- PRECIOUS AND SEMI-PRECIOUS STONES:66, 113, 121
- TECHNICAL RAW MATERIALS:
(abrasives, refractories, raw materials for ceramics and electrical industry)
67: talc, magnesite, kyanite
68: micas
69-70: asbestos, wollastonite
72: feldspars, diatomite and tripolith
74: corundum, garnets
74: obsidian, pumice
89-91: graphite, shungite
- CHEMICAL RAW MATERIALS
56-57: Phosphorite 60-61: Mineral salts
57: Apatite 60: Zeolites
58: Barite 62: Fluorite
59: Gypsum, borates 63: Sulphur and borosilicates
- OPTICAL RAW MATERIALS
58: calcite
70-71: quartz
- DIAMONDS:91-93
- CONSTRUCTION AND ORNAMENTAL MATERIALS
64: mineral pigments
64,65,110: ornamental facing materials, rocks
73: clays
- MINERAL FUEL
75: peat
76-89: coals
95-104, 109: oil and gas condensates
109: oil shale rocks

Metallic minerals

- TRACE AND RARE ELEMENTS:
14: vanadium 44-48: tungsten
35: lithium 49: bismuth
36: tantalum, niobium 50-51: antimony
36-37: zirconium 51-52: arsenic
37-41: tin 53-54: mercury
41-43: molybdenum 55: beryllium
- FERROUS METALS:
6-12: iron 16: manganese
13-14: titanium 17: nickel
15: chromium 18: cobalt
- NOBLE METALS
21: silver
31-32, 94: gold
33: platinum group
- NON-FERROUS METALS
3-4, 21-25: lead, zinc
26-30: copper
- LIGHT METALS:
19-20: aluminum
18: magnesium
- RADIOACTIVE METALS
1-3: uranium

ELECTRONIC EXHIBITION LAYOUT RUS/ENG

