

**The 6th of November,
2019**

MacBook



09.20 | «Вести FM» 97.6 FM в Москве. 101.7 FM в Иркутске

РОССИЯ 24

Россияне с 25 мая смогут посещать Коста-Рику без виз

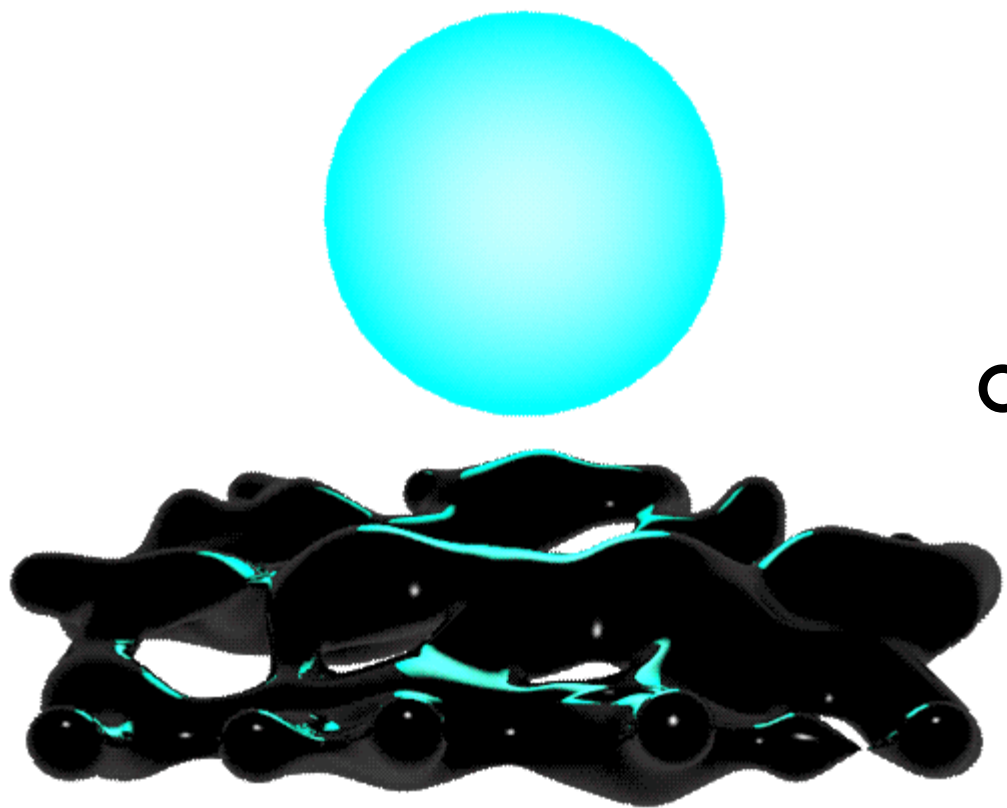


«Oil industry in Kalmykia»

- **Mineral resources**
- **Oil**
- **Gas**
- **Petroleum**
- **Natural gas**
- **Gasoline**
- **Fuel**
- **Energy**
- **Raw material**
- **Oil refinery**
- **Oil deposit**
- **Oil field**
- **Oil products**
- **Oil production**
- **Pipeline**
- **Well**
- **Pumping plant**
- **Drill**

Remember the words

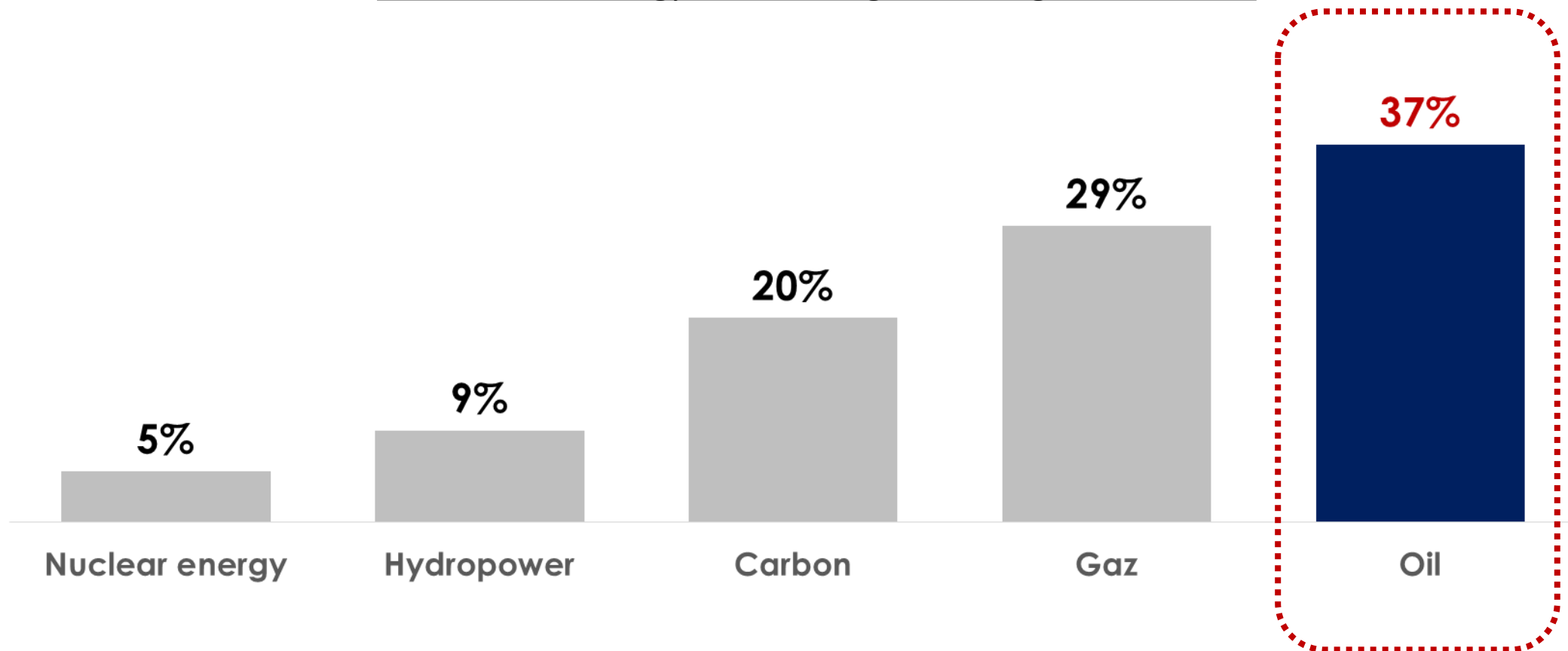
Commodity	Товар, продукт	Plain water	Пресная вода
Household goods	Хозяйственные товары	Sand	Песок
Fuel oil	Мазут	Clay	Глина
Jet fuel	Авиа топливо	Construction materials	Строительные материалы
Rubber	Резина, каучук	Shell rock	Галька
Tar	Гудрон	CIS	СНГ
Toxic chemicals	Ядохимикаты	Vanish	Лак
Waxes	Воск	Polymer film	Полимерная пленка
Drugs	Лекарства		



Oil is the most important mineral for humans

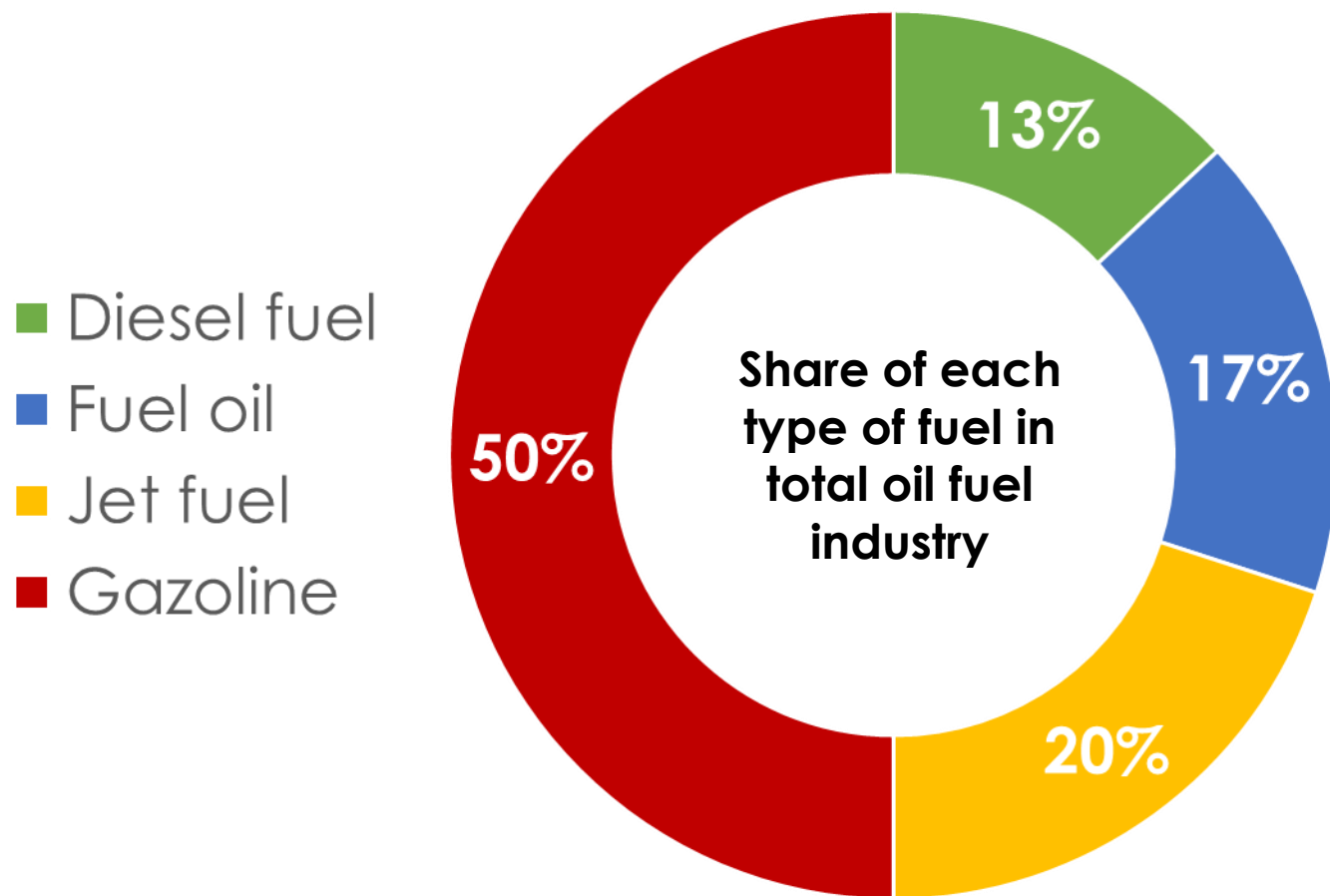
Oil is the most popular commodity

Share of each energy resource in global energetic market, %





The most popular oil product among the people - gasoline



In second place in popularity of oil products is plastics



180
mln. tons

of plastics is
produced in the
world every year

Man learned to put into business almost everything related to oil refining

Tar



Synthetic rubbers



Synthetic fabrics



Plastics



Polymer film



Paints



Varnishes



Waxes



Oil at home

Household appliances



Plastic bottles



Acrylic



Oil in medicine



In 1874 scientists discovered the principle of producing salicylic acid from phenol, and since then, acetylsalicylic acid, or simply aspirin, has become one of the most popular drugs in the world.



Petroleum products for women

Household

blender



mixer



Microwave oven



Synthetic fibers

swimwear



bags



tights



boots



Cosmetology

pencils



Eyeshadows



Nail polishes



Perfume



Answer the questions

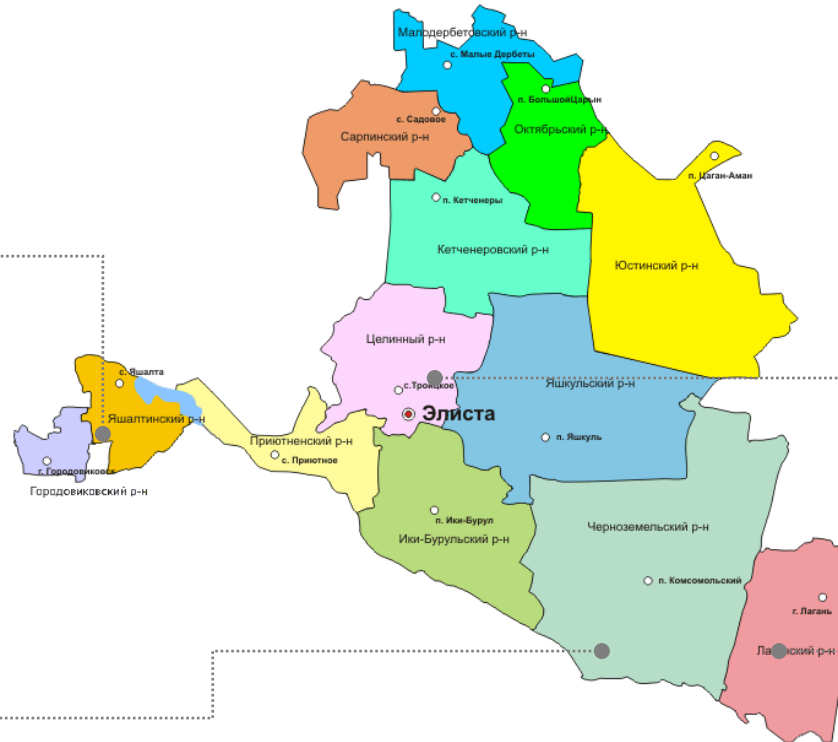
1. What is the most popular energetic commodity?
2. What are the most common oil products?
3. Do we have any oil product at home? What are they?

Mineral resources of Kalmykia

Agricultural raw stuff

- Potassium
- Rock salts
- Dolomites

Plain and mineral ground water



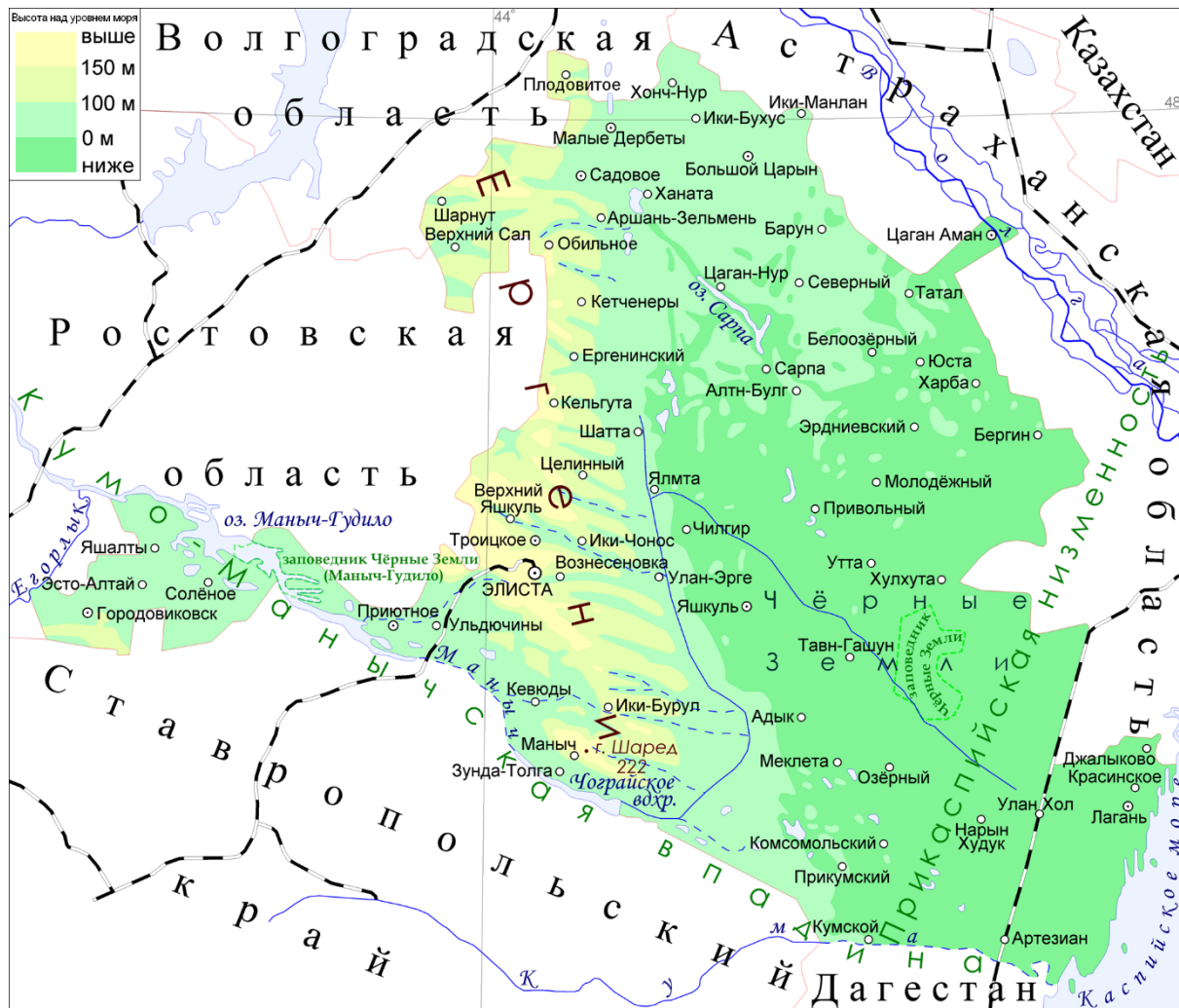
Construction materials

- Sand
- Clay
- Shell rock

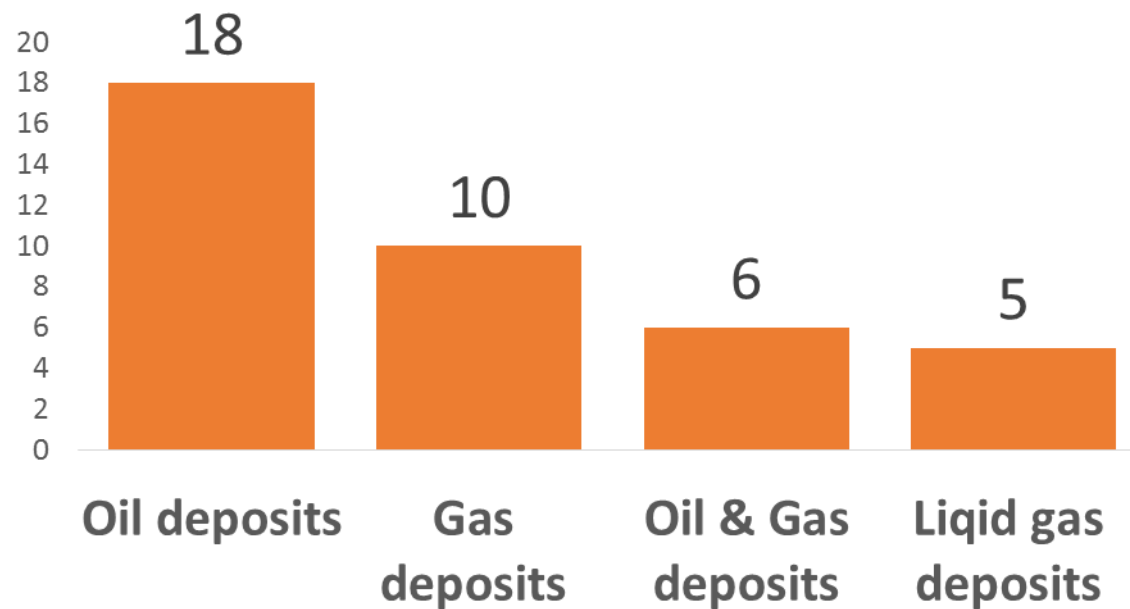
Energy resources

- Oil
- Gas
- Natural gas liquids

Fuel and energy resources



The territory of the Republic of Kalmykia has the total of 39 hydrocarbon raw stuffs deposits



Construction materials

29 deposits have been explored in deep detail. 8 deposits are in stand-by condition, 2 have been run earlier.

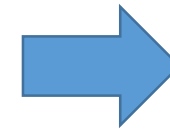


Raw bischofites were discovered in **Maloderbetovsky** and **Sarpinsky** regions when boring the deep wells at depth 1475 to 2693 meters. The prospecting area is estimated at 360 sq. meters. The estimate for the total amount is 10 billion tons

Groundwaters



30
deposits



257
m3 per day

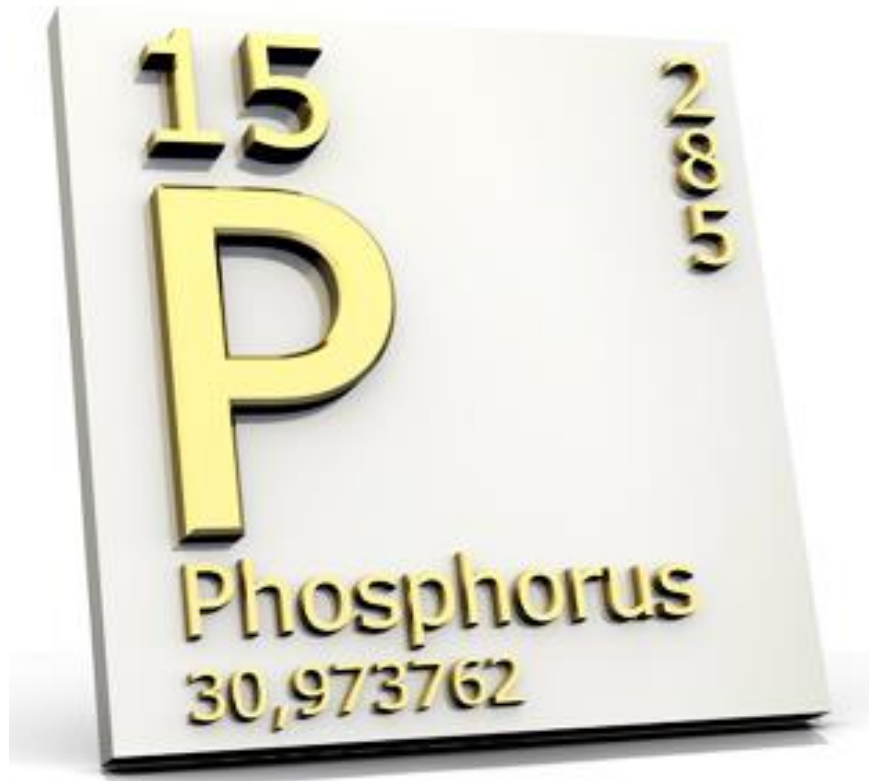
The largest reserves of plain and weak-salt groundwaters are proven in the **Yergeninsky** artesian basin

Mineral waters

In the **Western** and **Southern** parts of the republic there are widespread drinking mineral and therapeutic waters. **Mineralization of water 1-15 grams per cubic decimeter.** The solutions contain mostly chlorides and sulphates without specific components. The depth of occurrence is 20-200 meters.



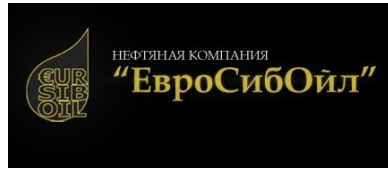
Phosphorus



Rare-earth and uranium raw stuffs. Untraditional phosphorous-containing ores of the **Yergeninsky** ore region make a practical interest for receiving phosphatic manures for Kalmykia and other regions of Russian South. Yergeninsky ore region occupies the territories of mostly **Priyutnensky, Iki-Burulsky and Tselinny** regions of the Republic of Kalmykia

Translate the sentences into English

1. На территории Калмыкии есть залежи нефти
2. В нашей республике имеется около 40 месторождения нефти и газа
3. Как я знаю, в нашей республике нет нефтеперерабатывающих заводов
4. Я считаю, Калмыкия очень богата нефтью и газом



“EuroSiboil”

Eurosiboil is a joint stock company of the 'closed' type. The company appears to have been formed following the break-up of the Soviet Union.



The Eurosiboil production complex is based mainly on Karpinsky Ridge, which is an object of industrial interest, due to the continuation of the ridge on the Caspian shelf (Lagansky shelf section with confirmed estimated reserves of 415 million tons of oil.)

“Caspian pipeline consortium”



CPC Pipeline System is one of the major investment energy projects with foreign participation in the CIS



80
Mln. Rubles

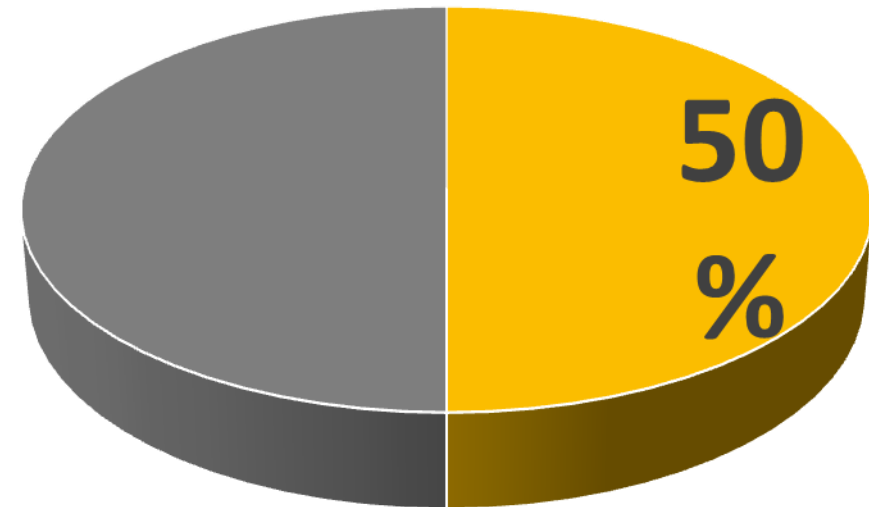
This year the
company will invest
in the Republic

“LUKOIL”



LUKOIL has been operating in the Kalmyk Republic since 2004 after purchasing a filling station network. The Company has been consistently increasing its presence in the region.

In 2013, the Federal Antimonopoly Service satisfied the motion of LLC LUKOIL-Nizhnevolzhskneft to purchase 50% of the “KalmTatneft” voting shares.



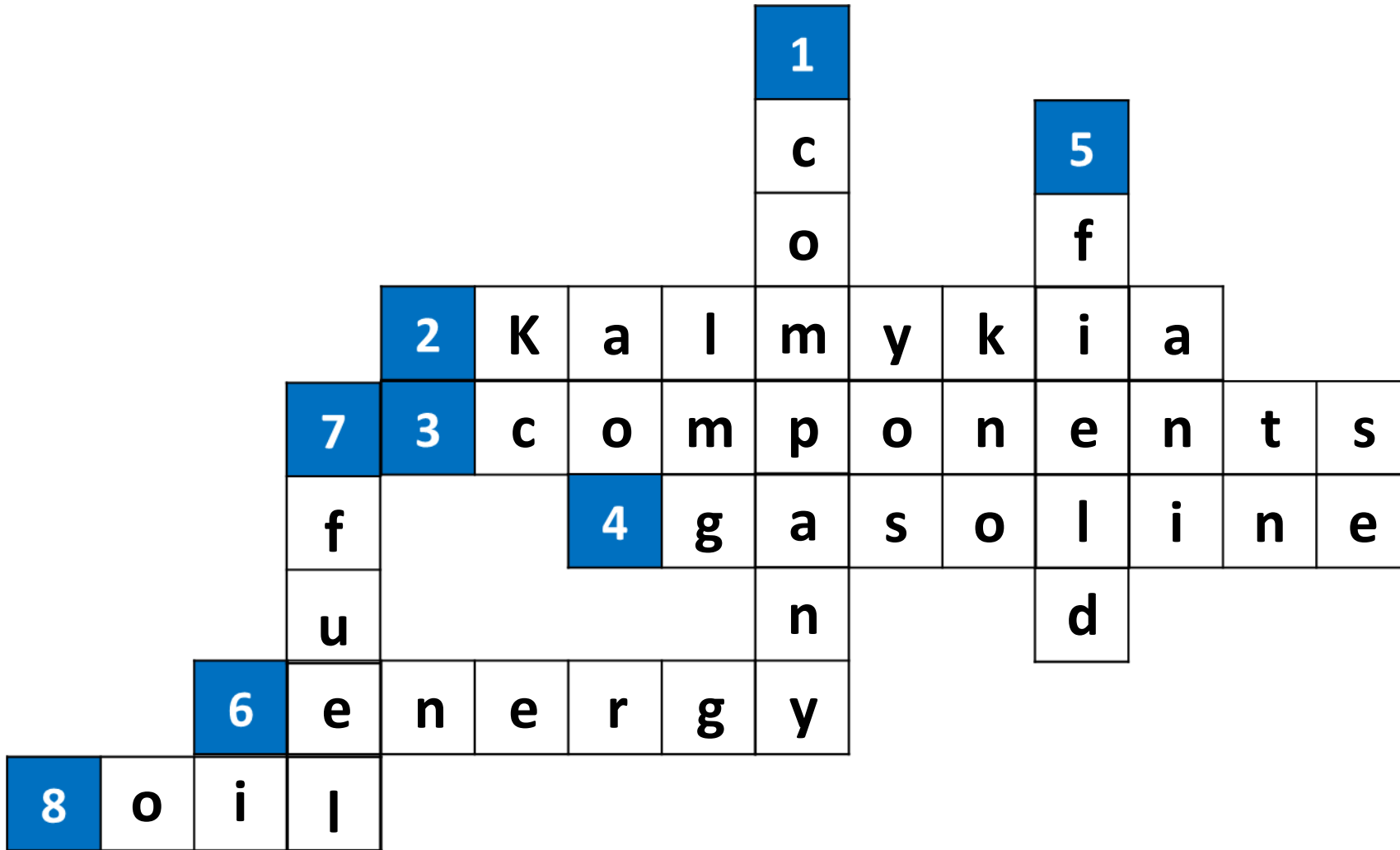
Make up sentences

1. Many, work, in, our, companies, republic, oil
2. the most, in, is, companies, one of, known, Kalmykia, the Caspian pipeline consortium
3. one of, I, in, to work, the oil companies, in, want, Kalmykia

Check yourself

1. Many oil companies work in our republic
2. The Caspian pipeline consortium is one of the most known companies in Kalmykia
3. I want to work in one of the oil companies in Kalmykia

Welcome to our guests!



1. Компания
2. Калмыкия
3. Компоненты
4. Бензин
5. Месторождение
6. Энергия
7. Топливо
8. Нефть