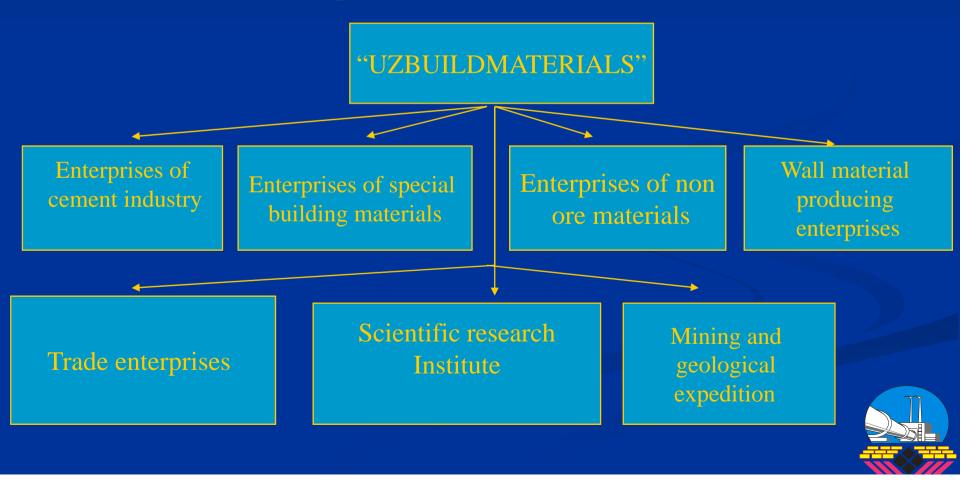
Production of construction materials in Uzbekistan – cooperation prospects

> E.Akramov Chairman of the Board JSC "Uzbuildmaterials"

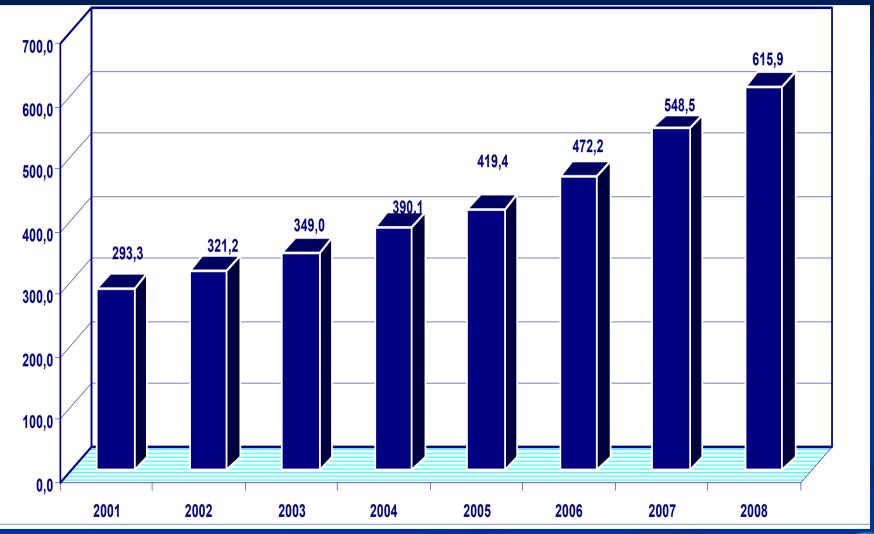


Foundation and structure

- Company was established in 1997
- Number of enterprises over 100
- Annual volume of production– 616 mln. USD

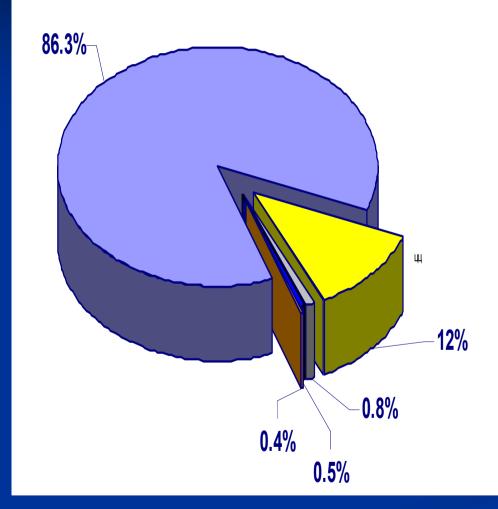


Volume of a commodity output (million USD)





Structure of production



cement - 6640 thous. tonn

□ glass - 10,0 mln.m2 (2-x mm)

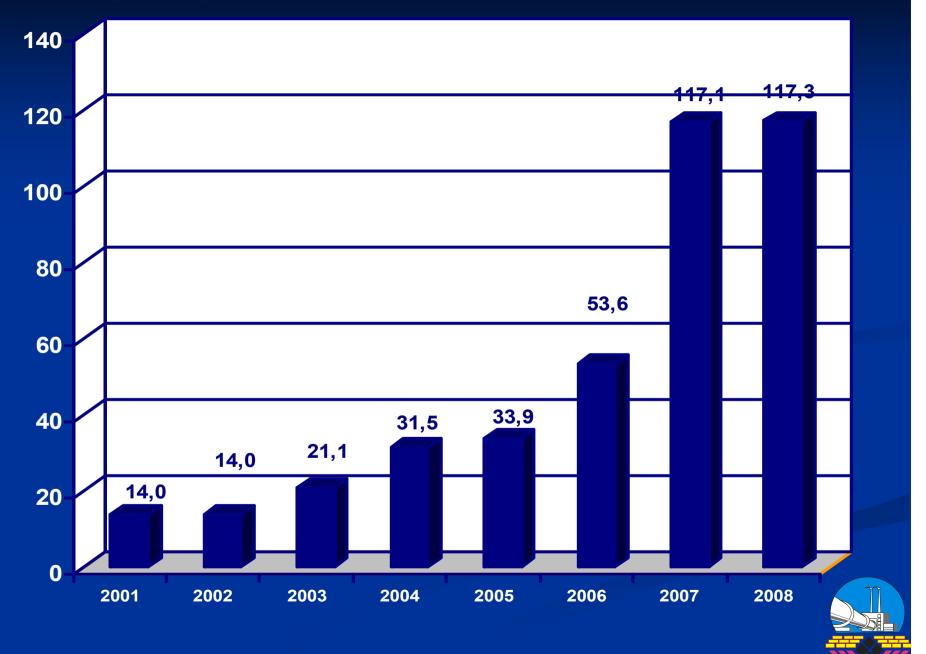
■ wall materials - 1,4 bill.items

■ marble, granite - 370 thous m2

others



Export dynamics for 2001-2008. (million USD)



Geography of Export

The Caucasus and Central Asia



Investment offer (1)

Proposed projects for glass production !

The project of creation of the enterprise on production of glass

- **Capacity– 600 tones/ per day** (10 million sq.m, 4 mm calc)
- Project Cost 85 million US dollars
- Demand for glass in 2010-2015 till 125 000 tones
- There are raw materials components and external main communications

Market:

- Domestic market Republic of Uzbekistan
- **Export**

- Central Asia Republics and Afghanistan



Production and consumption of glass in Central Asia (thousand tones)

| N₽ | Country | Production (annual capacity) | Consumption | Gap |
|-------|------------|------------------------------------|-------------|-------|
| 1 | Kazakhstan | - | 100 | - 100 |
| 2 | Kyrgyzstan | 93 | 10 | + 83 |
| 3 | Uzbekistan | 65 | 150 | - 85 |
| Total | | 158 | 260 | - 102 |



Provision of raw material

| Raw material type | Deposit name | Approved deposits (million tones) | Provision (years) |
|-------------------|--------------------|--------------------------------------|-----------------------------|
| Quartz sand | Mayskoe | 7 | 50 |
| Limestone | Urgazskoe | 96.6 | over 100 |
| Dolomite | Dehkanabad | 2.6 | over 50 |
| Calcium soda | Kungrad soda plant | 0.1/year | |
| Feldspar | Karichsay | 24,3 | over 50 |



Investment offer (2)

The project of creation of the enterprise on production of ceramic tile

- The capacity of the project 3,0 million sq. m
- Project Cost -
- Market demands
- Import (2008)

- 27,0 million US dollars
- 4,0 million sq. m
- 3,7 million sq. m
- There are raw materials components and external main communications
- Market– Uzbekistan, Central Asia, Russia and Afghanistan



Investment offer (3)

The project of creation of the enterprise on production of sanitary ware

- Capacity

- 200 thousand item per year
- Project Cost 17,6 million US dollars
- Assortment of product ceramic washstands, lavatories, sinks, bowls, etc.
- Import (2008) 150 thousand items
- There are raw materials components and external main communications
- Market Uzbekistan, Central Asia, Russia and Afghanistan



Production and consumption ceramic tile and sanitary ware in Uzbekistan

| Product | Meas. unit | Production | Consumption | Gap |
|---------------|--------------------------|------------|-------------|-------|
| Ceramic tiles | million sq. metres | 1 | 5 | - 4 |
| Sanitary ware | thousand pieces | 25 | 150 | - 125 |



Provision of raw material

| The name of raw material | Deposit name | The authorized stocks (million tons) | Provision (Years) |
|-----------------------------|--------------|--|-----------------------------|
| Kaolin | Altin tay | 5,4 | over 50 |
| Quartz sand | Djeroy | 205,0 | over 100 |
| Feldspar | Lyangar | 27.8 | over 50 |
| Dolomite | Dehkanabad | 2.6 | over 50 |



The offer for investments (4)

The design on taking and manufacture of products from a marble and granite.

Cost of a production line on:

- to taking a marble and granite 1,5 million USD;
- to machining a marble 1,0 million USD;
- to machining granite 2,0 million USD.



The organization of manufacture of a continuous basalt fibre and basalt-plastic pipes (5)

Manufacture of a continuous basalt fibre by power of 1,5 thousand tons and basalt-plasticpipes of 90 kms one year in diameter from 50 up to 500 mm.

Cost of the design makes 14,5-17,1 million US dollars (without taking into account buildings, constructions, engineering lines).

Pay-back period of expenses of 36-40 months.





<u>www.uzsm.uz</u> <u>chairman@uzsm.uz</u> <u>uzbuild@ars.uz</u> Tel: +99871 2522063/5 Fax: +99871 2557707



Thank you for your attention!

