


[ДМ/ДК]	№ 4(172) 2008 г.	[PM/PS]
 <p>INTERNATIONAL INFORMATIZATION ACADEMY – ASSOCIATED MEMBER OF THE UN</p>		
«PRECIOUS METALS. PRECIOUS STONES»		[PM/PS]
№ 4(172) 2008 г.		
CONTENTS		
FORMAT OF THE FUTURE		
<u>ELECTED PRESIDENT</u>		
The four "I's" of Dmitry MEDVEDEV	14	
At the 5th Krasnoyarsk Economics Forum Dmitry Medvedev presented a program of the country's economic development for the next 4 — 5 years. It is based on the guidelines emphasized by the President Vladimir Putin in his "Strategy- 2020".		
Small business shall become a key factor when creating a new model of the Russian industry organization	21	
Dmitry Medvedev, the elected president of the Russian Federation, held a visiting session of Presidium of the State Council in Tobolsk on development of small and medium business in Russia.		
Dmitry MEDVEDEV shall confer with businessmen at the 12th St. Petersburg International Economics Forum	23	
LEGISLATION		
<u>NEW DRAFT BILLS</u>		
The Federation Council has approved the draft bill concerning the restriction of foreign investors' involvement in strategic spheres of Russian economics	24	
The Government, the State Duma and the Federation Council have passed new draft bills concerning further liberalization of Russian market of precious metals and gem stones.		
Bringing foreign investments into economic entities which have a strategic value to ensure the national defense and security of the state	32	
www.rdmk.ru	10	dragmet@rdmk.ru

[ДМ/ДК]	№ 4(172) 2008 г.	[PM/PS]
ANNIVERSARY		
<u>RUSSIAN ACADEMY OF SCIENCES</u>		
Academy member Nikolai Alexeevich SHILO is 95!	46	
Russia is celebrating the 95th birthday of the distinguished explorer and pioneer who has founded the theory of mineral resources placer deposits. One of his major discoveries concerns the gold and silver deposits of the Okhotsko-Chukotsky volcanic belt.		
THE GEOLOGIST DAY		
<u>THOSE WHO ARE IN THE FIELDS</u>		
The geologic exploration is one of the most transparent economic spheres	49	
The Geologist Day is a professional holiday traditionally celebrated on the first Sunday of April. As a rule, after celebrating their professional holiday geologists went out "into the fields" — to faraway, under-populated parts of the country - for an entire summer, until late fall. How are things now?		
Our geologic exploration is on the verge of survival	53	
What is nano-gold, or the New Year starts in April	57	
Taras DESYATKIN related the unknown chapters	58	
MARKET LEADERS		
<u>MMC "NORILSK NICKEL"</u>		
The company's news	61	
Mining Integrated Works blog: Vladimir POTANIN is buying out one half of "KM Invest" from Mikhail PROKHOROV	62	
<u>ALROSA CO. LTD.</u>		
The company's news	66	
Address by A.L. KUDRIN to the assembly participants	67	
Speech of S.A.VYBORNOV, the president of JSC "ALROSA"	68	
<u>MMC "POLUS ZOLOTO"</u>		
The company's news	72	
<u>MMC "SBERBANK OF RUSSIA"</u>		
The company's news	76	
200 thousand of impersonal metals accounts are open	78	
<u>MMC "CRYSTAL"</u>		
The company's news	79	
Maxim SHKADOV: "Cutters from Smolensk are beyond comparison"	79	
<u>AKB "LANTA-BANK"</u>		
Financial markets weekly review	81	
www.rdmk.ru	11	dragmet@rdmk.ru

INNOVATIONS**ACADEMY OF INNOVATIONS**

O.A. MATVEEV. Innovative development of regions is the essential requirement for the country's competitiveness escalation.....88

The Doctoral candidate of Economics Institute of the Russian Academy of Sciences considers terms and peculiarities of realization of innovative development strategy in Russia as well as their regional specifics — first of all, in the Northern regions.

REPORTS**COLD-MINING UNION**

Report of the Gold-Mining Union on the Union 2007 activities and goals for 2008.....93

MARKET**THE CHRONICLE**

Russian jewelry network informs..... 119

Current events of the Russian market of precious metals and stones in April, 2008 are presented by the Russia jewelry network, the leading informative and analytical agency of the Russian diamond and gold and platinum branch (<http://www.jewellernet.ru>).

EQUIVALENT**MAGAZINE INSIDE THE MAGAZINE**

Hydrogen Energy and Platinum group Metals..... 140

"Equivalent" is a journal in journal which highlights on the DM/DK's pages the issues related to the development and implementation of high technologies on the platinum group metals market in connection with the development of hydrogen energy. It is edited by the Vice President of the Council of Experts for High Technologies, Doctor of Chemical Sciences, Professor A. A. EVDOKIMOV.

"XI'AN — РМ'2008". Platinum Metals in Modern Industry, Hydrogen Energy and the Spheres of Life Maintenance in the Future.

The 3rd International Conference 141

ГThe main task of Conference is to define the strategic directions of scientific research and practical development which should provide the solution of the following vital issues: 1) ecologically safe extraction of platinum metals from all kinds of initial and secondary raw material; 2) minimization of specific consumption of platinum metals in all areas of application; 3) optimization of economy of production of platinum metals, and manufacture and application of platinum metal products.

V.A.GOLTZOV, L.F.GOLTZOVA (both — Donetsk, Ukraine; Miami, Florida, USA). Concept of a hydrogen civilization: the humanities and cultural basis and the legislation and economic mechanism of an epochal transformation of human existence..... 149

Scientists from the International association of hydrogen power system esteem that the speed of the humankind's progression along the environmentally harmless vector of "hydrogen power system → hydrogen economics → hydrogen civilization" shall be based entirely on the condition of the elite and mass mind in countries with leading economics.

A.S.SIGOV, A.A.YEVDOKIMOV, V.V.SHINKARENKO. About the global platinum and palladium revolution and some problems of education..... 157

In the scientists' opinion the revolutionary increase of the role of platinum and palladium in the life supporting spheres nowadays demands to be appropriately reflected in the education system.

M.Y.PISKULOV (Great Britain). Prospects of development of the high-technology productions and platinum metals industries in Russia..... 163

Director General of the Russian sector of company "Johnson Matti" holds that the goal-oriented state policy in regards of the industry and the use of international experience in Russia may hasten considerably the implementation of the progressive environmental preservation norms based on the high-tech produce made of platinum metals.

A.V.BESPALOV, A.A.YEVDOKIMOV, N.N.NOVITSKY (Minsk, Belarus), V.I.SVITOV, A.I.STOGNY (Minsk, Belarus). Technology for manufacturing contacts out of precious metals to the p-GaN layers..... 167

A comparative analysis of the technology carried out by scientists from Russia and Belarus shows the widest prospect of the use of systems with intermediate layers of beryllium and palladium of nano-metric thickness as transparent contacts.