

(FOTO que ocupa toda a página)

Retrospective 2008

Retrospective 2008
CONTEST (CONCORRÊNCIA)

Gallery publishes results of Talent Contest (Galeria divulga...)

The Curator's Council of Cemig's Art Gallery set next year's calendar of exhibitions: eight artists have been chosen to exhibit their works among the 119 enrolled in the 18th Talent Contest. The traditional exhibition of the works of the students of the schools of Fine Arts and of Design of Minas Gerais will take place as usual.

This year the Curator's Council was formed by professors José Alberto Pinto Neves, of Federal University of Juiz de Fora – UFJF, Sandra Bianchi, of Design School of Fumec, Fátima Pena, of Guignard School of Minas Gerais State University – UEMG, Wanda Tófanie Mário Zavagli, both of Fine Arts School of Federal University of Minas Gerais – UFMG, besides of the gallery's coordinator, Paulo Tobias.

According to Paulo Tobias, every year, the level to the enrolled works is much better. "The beginners are as much interested in as veteran and well-known artists, what makes more difficult and reinforces even more the participation of the selected artist on Cemig's Gallery", affirms Tobias.

Since 1989, Cemig has opened, every year, a public contest to choose the artists that will take part on the individual or collective exhibitions.

Calendar of Cemig's Art Gallery 2009

1. Sonia Gomes (objects). Period: March 5th to 25th.
2. André Hauck (photography). Period: April 2nd to 22nd.
3. Augusto Fonseca (painting). Period: April 30th to May 17th.
4. Sérgio Machado (drawing and objects). Period: July 8th.
5. Liliza Mendes (ceramics). Period: July 16th to August 5th.
6. Marcelino Peixoto (watercolor). Period: September 13th.
7. Thereza Portes (painting). Period: September 10th to 30th.
8. Collective exhibition of the schools of Fine Arts and of Design of Minas Gerais. Period: October 8th to 28th.
9. Leandro Figueiredo and Carlos Pedrosa (collective exhibition of prints). Period: November 5th to 25th.

Cemig's Art Gallery is open to the public from Monday to Sunday and holidays from 8am to 7pm, free of charge, at Avenida Barbacena, 1.200, Santo Agostinho neighborhood (Belo Horizonte).

(FOTO: Instalação de Liliza Mendes)

Installation of Liliza Mendes

(FICHA TÉCNICA)

(LOGO CEMIG)

Director-President: Djalma Bastos de Moraes
Director Vice-President: Djalma Bastos de Moraes (accumulative)
Distribution and Commercialization Director: Fernando Henrique Schuffner Neto
Finance, Investor Relations and Participations Control: Luiz Fernando Rolla
Generation and Transmission Director: Luiz Henrique de Castro Carvalho
Entrepreneurial Management Director: Marco Antonio Rodrigues da Cunha
New Projects Director: José Carlos de Mattos
Commercial Director: Bernardo Afonso de Alvarenga

CEMIG NEWS

Monthly Publishing of CEMIG

Published by Enterprise Communication Superintendence (CE)

Av. Barbacena, 1200 – 19th floor, Phone: (31)3506.4949/3506.2052, Fax: (31)3506.2039/ 3506.2023, POBOX: 992 – Belo Horizonte/MG
e-mail: imprensa@cemig.com.br, website: <http://www.cemig.com.br>

Editor in chief: Luiz Henrique Michalick, Reg. no. 2211 SJPMG

Final Edition: João Batista Pereira

Editorial Staff: João Batista Pereira, Carlos Henrique Santiago, Ana Paula Moraes, Luiza Campos, Verônica Soares, Jonatas Andrade, Cibele Andrade, Kênia Rodrigues

Photos: Eugênio Paccelli, Ronaldo Guimarães, Gláucia Rodrigues and collaborators

Art editor: Cláudia Tartaglia

Graphic Design: C&T Design – Cláudia Tartaglia, Reg. Prof. 3511/MG

Printing: Esdeva Indústria Gráfica

Issuing: 22.000 issues

Associated with

(LOGO ABERJE)

Cemig's Mission: To act on the energy's sector with profitability, quality and social responsibility.

ArcelorMittal signs contracts up to 2020 with Cemig (ArcelorMittal assina...)

In May 26th, Cemig signed some contracts for the supply of electricity to ArcelorMittal Group with a time limit term up to 2020. From these contracts, one of the biggest agreements accomplished in the Free Employment Environment (Free Market) since its creation in the Country, Cemig will supply electricity to all industrial units of ArcelorMittal and to its subsidiary Belgo Bekaert, located in the Southeast and Northeast regions.

Amounts of scheduled energy that reach 313.5 MW in average will be supplied. It equals to double of the current supply and to consumption of a city of 650 thousand inhabitants. The contracts have an estimated amount of R\$ 4.4 billion.

ArcelorMittal is leader on the main steel world market, including the automotive, construction, household appliances and package markets. It counts on substantial own resources of raw material and a large and well-equipped distribution network.

Subsidiary acquires transmission lines in SC (Subsidiária adquire...)

Cemig, through *Empresa Amazonense de Transmissão de Energia S.A.* (an energy transmission company of Amazonas), signed on April 16th, with *Alupar Investimento S.A.*, two contracts of stocks purchase and sale equivalent to the acquisition of 80% of the stock capital of *Companhia Transmissora de Energia Elétrica – Lumitrans* and of 80% of the stock capital of *Sistema de Transmissão Catarinense S.A. – STC*.

The transmission lines acquired are located in Santa Catarina and they have been built recently.

Plan guarantees elections (Plano garante eleições)

During the two rounds of the municipal election, Cemig guaranteed the supply of electricity to the process of poll and counting of the 774 counties that belong of its concession area. In the cities of Minas Gerais where there was a second round (Belo Horizonte, Contagem, Juiz de Fora and Montes Claros), on October 26th, Cemig kept alert to guarantee once more the good course of the entire electoral process.

Last June it was signed with Regional Electoral Court – TRE-MG an agreement of mutual cooperation and supply of the needed support for the accomplishment of the process.

Contract with Votorantim is the biggest of the sector (Contrato com a Votorantim...)

Cemig has signed a contract for electric energy supply to Votorantim Group. The contract, of R\$10.5 billion, for the electric energy supply for the installations of the group located in the Southeast and Center-west regions of the Country is the biggest contract signed of Brazilian electric energy sector and it has a period up to 2028.

According to Commercial director – DCM, Bernardo Alvarenga, “the negotiation guarantees the current and future electric energy supply enabling the expansions of Votorantim Group in Brazil and, preferably, in Minas Gerais. This is another partnership of Cemig to make feasible the industrial growth of its clients”.

The so called free clients (free market) are serviced in high tension and they can acquire the electric energy for their facilities at any concessionaire, independent generators or at the spot market. For these clients, Cemig has a policy of searching for service alternatives that guarantee competitive prices and electric energy of quality.

Retrospective 2008

SUSTAINABILITY (SUSTENTABILIDADE)

Cemig carries out Environment Seminar (Cemig realiza...)

Cemig, in partnership with the Brazilian National Committee of Electric Energy Production and Transmission, coordinated the 3rd *Environment and Social Responsibility in the Electric Energy Sector Brazilian Seminar*, between August 3rd and 5th in Belo Horizonte. The event gathered institutions all over the Country that showed what is being carried out on the environmental and social responsibility fields.

During the seminar, companies of the electric energy sector, discussed about issues such as the demand and offer of electric energy, the difficulties in the electric energy generation and transmission operations and the need to take socio-environmental responsibilities.

Plan to handle trees (Plano de manejo...)

Aiming at improving the procedures of installation and maintenance of trees, Cemig and the City Hall of Belo Horizonte developed a joint plan to handle the urban trees. For the implementation of this work it was selected an area of the city located in the neighborhoods of Sagrada Família, Cidade Nova and União that belong to the Northeast and East regional administrations of Belo Horizonte. From the information gathered on this survey it will be set up joint procedures of intervention in the group trees and network.

Operation at Irapé Power Station mobilizes communities (Operação na Usina de Irapé...)

Cemig concluded, on October 11th, demonstrative operations on which the smallest and the biggest capacities of generation of Hydroelectric Power Station of Irapé in Vale do Jequitinhonha were performed. The activity was held with previous knowledge and mobilization of the population who lives alongside Jequitinhonha River, downstream from the power station, and had also the participation of State Civil Defense – Cedec and Municipal Coordination.

Forum approaches Rio Grande (Fórum aborda...)

The 1st *Environment Integrated Forum of Rio Grande* held in Uberaba on June 3rd and 5th, debated about issues related to Rio Grande that is one of the most exploited national rivers for the generation of energy of the country.

During the forum - that was part of Cemig's *Peixe Vivo* Program – environmental projects and actions of several institutions that work in the region were presented.

Canoeing and sailing championships liven up Três Marias Lake (Campeonatos de velas e canoas...)

Três Marias Lake, one of the biggest reservoirs of Brazil, was the stage of two nautical events held between October 13th and November 2nd. The first was the 27th *Laser Class Sailboat Center-East Championship* that is valid for the national ranking. The second event was 1st *Canoe Race*, a first time event in São Francisco River and that involved fishermen of several colonies in the dispute of the faster oarsman title of the region.

In partnership with *Peixe Vivo Program*, the Municipal City Hall of Três Marias held the Sailing Boat Championship.

Peixe Vivo monitors São Francisco River (Peixe Vivo faz monitoramento ...)

The monitoring of the fishes made by *Peixe Vivo Program* in the sector right after the dam of Três Marias Power Station in São Francisco River, has regularly been carried out for more than one year. The aim is to know more about the biology of the aquatic fauna, to identify the more frequent species and its occurrence throughout the year.

The monitoring is done by the capture and marking of an individual at a distance up to 40 kilometers of the downstream from the power station and in Abaeté River. One of the goals of the work is to obtain statistic analysis from of which it will be possible to estimate which quantity of fish presents the least risk of accidents in case of operational and maintenance maneuvers.

Housewives Movement clarifies doubts about tariffs adjustment (Movimento das Donas de Casa...)

Manager of Tariffs – PP/TF, Maura Galuppo, met the members of the Housewives and Consumers Movement of Minas Gerais – MDC-MG to explain doubts about public hearing 007 of Brazilian Electricity Regulatory Agency – Aneel, which objective was to obtain subsidies and additional information for the improvement of the second periodical tariffs adjustment of Cemig that took place this year.

The adjustment of the tariffs is defined by Aneel and it is authorized annually, at different dates, according to its contract of concession. Each concessionaire of electric energy distribution has a date of adjustment and this should be taken into consideration the comparisons among the tariffs of the several concessionaires of electric energy distribution.

The explanations of the meeting contributed to understand Aneel's role and what the tariffs adjustment means (periodic tariff), the formation of revenue and tariff and the characteristics of the concession.

Debate of protection and control of systems (Proteção e controle...)

The “state of art” and the new technologies in the areas of protection and control of electric systems of power were the highlight of the 9th *Protection and Control Technical Seminar – PCTS (STPC)*, held at Minascentro, in Belo Horizonte, on June 1st to 5th, 2008. The event was promoted by the Committee of Protection and Automation of *Cigré* Brazil and organized by Cemig.

45 technical works, selected among the 140 proposal handled in for the analysis of the event's technical committee, were presented during the seminar. The works approached traditional and current topics about protection and control. PCTS (STPC) gathered more than 400 participants and exhibitors.

Environmental concepts applied on everyday life (Conceitos ecológicos...)

Cemig took the ecological, environmental and reasonable electricity use concepts, that rules the Company's sustainability actions, to the project of a house at *Casa Cor Minas Gerais 2008*.

At a multifunctional space of 5x5 meters, the project included all the rooms of a house - bedroom, living-room, kitchen, bathroom and a study room. The supply of electricity for the equipments such as a notebook and a 42” plasma TV, was entirely automatized and the consumption was software controlled. The operation of the light bulbs was managed by sensors, in order to optimize its performance.

The worldwide trends for the sustainability field (As tendências mundias ...)

Cemig, in partnership with Usiminas, sponsored on September 16th the *Sustainability International Seminar*, a promotion of Minas Gerais Capital Market Investment Analysts and Professional Association – Apimec-MG. The meeting, held in Belo Horizonte, had the presence of analysts specialized in sustainability of Brazil, Switzerland and Germany, that visited the Environmental Station of Volta Grande in Minas Triangle.

BID's Annual Meeting (Encontro Anual do BID)

Cemig took part on the 49th Inter-American Development Bank Annual Meeting – IDB, held in Miami, in April. At that opportunity, representatives of the member countries evaluated the banks performance regarding its aim at promoting the economical growth and to reduce poverty in South America. Cemig was invited to set up, at the event's place, a stand to present what the Company has been doing regarding the renewable electric energy and sustainability matters.

BH hosts 2nd Southeast Consumers' Councils Seminar (BH sedia 2º Seminário dos...)

With the support of Cemig, The Company's Consumers' Board held in August 28th and 29th, in Belo Horizonte, the 2nd *Southeast Electricity Consumers' Boards Seminar*. During the event, representatives of 21 boards located in the Southeast exchanged experiences about the electric sector and they elaborated proposals on account of consumers' interest for the region.

According to president of Cemig's Consumers' Board Emílio Ludovico Neumann, the event was an opportunity of meeting and a forward step to integrate the actions of the boards.

Cemig reaches 100% of electrification on the urban area

(Cemig atinge 100% de...)

Clarear Program, of urban electrification, benefited more than 650 thousand consumers with the connection of electric energy or works of changes of the electric energy distribution networks by means of investments that exceeded R\$300 million, since 2004, with the Company's own resources.

This program is part of Cemig's actions to guarantee the supply of electric energy of quality to the 18 million inhabitants that live on its area of concession that covers 96% of the State.

Clarear Program contemplates new connections of urban residential consumers of small and medium size, with load of up to 50 kW. The only cost for the consumer is the installation of the electrical utility meter box on his/her house.

Customer Management System improves customer service (Sistema de Gestão de Clientes...)

Cemig installed the Customer Management System – CMS to improve the service to its about 6.5 million of consumers. Since May 4th, all the commercial operations of the Company, including the electricity bill issuing and data register, are being done from this system that uses entrepreneurial management technology that is a worldwide leader.

Among CMS' (SGC) advantages for Cemig's customer, is the new lay-out of the electricity bill that will enable and facilitate the access of the more detailed information. Another advantage is to enable Cemig to locate, on an easier way, through a single *customer number*, the information of all consumption unities registered on the name of a certain customer. The investment in the acquisition, installation and training was about R\$170 million.

Electricity bills can help to locate missing people (Contas podem ajudar ...)

Since July Cemig has joined the campaign of the State govern that locates missing people. In partnership with Minas Gerais Civil Police Finding Missing People Specialized Station, every month, two photos of missing people are shown on the electricity bill. Aware of how far the Company can reach in the whole State it considers that such action is in accordance with its Statement of Ethical Principles and the Professional Conduct Code.

Renewal of register benefits 86 thousand of rural consumers (Recadastramento beneficia...)

In 2008, Cemig carried out the renewal of the register of 86 rural consumers of North region, Vale do Jequitinhonha and Vale do Mucuri. The measure is part of a large program of the state govern to reduce the drought impact caused on these regions due to the low level of rains recorded on the rain season. The announcement was made last February in Montes Claros, during a meeting of the Management Committee of the Drought Crisis.

The pumps used in artesian wells of collective use can be reduced up to 15% with the re-classification as a consumer unit of public service. On the other hand, the pumps used for the irrigation will receive an incentive at night time.

Transparency Trophy for the 5th year on end (Troféu Transparência pelo 5...)

Cemig is one of the ten most transparent companies of Brazil. That is what *Anefac-Fipecafi-Serasa Award – Transparency Trophy* certifies. The award given to the Company by the 5th year on end is due to its quality and transparency of its 2007 financial statements. For Cemig the award represents the external recognition of the effort developed by the administration, through Controller's Management Superintendence – CR, to be transparent at its businesses, supplying society and, especially, its investors with quality information about its operations.

The selection was made by Foundation of Financial and Actuarial Research Institute – Fipecafi, connected to the University of São Paulo – USP. The award was received by superintendent Leonardo George de Magalhães (*photo*).

The Best of SA (As melhores da AL)

Cemig received, on October 6th in Recife, *Customers' Satisfaction 2007 CIER Award*, awarded by Regional Energetic Integration Committee – CIER. The Company was chosen, after survey with residential consumers of all over the Country, as one of the three best concessionaires of electricity distribution of South America.

CIER has carried out for six years the Electricity Residential Customers' Satisfaction Regional Survey. This year, 32 thousand residential customers and 58 companies were heard.

Sustainable nines times on end (Nove vezes sustentável)

Cemig was selected to take part on the portfolio of Dow Jones Sustainability World Index – DJSI World, on its 2008/2009 edition, together with other 320 companies of 27 countries. Cemig is also the only company of the electricity sector of South America to take part of DJSI World since 2000 when it was announced to first list to the index.

DJSI World is formed by stocks of the biggest companies negotiated at New York Stock Exchange. These companies, respecting their different economical sectors, are characterized by the recognition of their corporative sustainability, capable of creating value for the stockholders at long term. To take part on DJSI World reveals Cemig's commitment with the sustainable development.

Belmiro Siqueira Award (Belmiro Siqueira...)

Cemig received, in February, *Management Siqueira Belmiro Award – 2007 Version*, on the category *Citizen Company*, by recommendation of Regional Council of Management – CRA/MG.

The award was created in 1988 and, since then, has paid homage to professionals and companies that are outstanding at contributing to the growth of the Management and that develop actions on the social responsibility and citizenship field.

Fiat recognizes Cemig's services (Fiat reconhece serviços...)

Cemig received on April 15th, *Prêmio Fiat Qualitas Awards* on the category supplier of indirect material and services, by its performance in 2007. Last October, the headquarters of Fiat, from Italy, had already appointed Cemig by its quality, availability, technology and competitiveness on the electric energy supply. It is the second time that Cemig is recognized by Fiat Brazil. The first time was in 2003 on the category indirect material, when Cemig also received an Honorable Mention for its ecological projects.

Cepap is recognized as the best campaign of the sector (Cepap é reconhecida como...)

The *Population Accidents Prevention External Campaign – CEPAP 2008* was awarded as the best campaign of the Electricity Sector at the 2nd *External Public Communication Exhibition*, promoted by the Brazilian Association of Electricity Concessionaires – ABCE. The award ceremony was held in May 14th, during the 3rd *Electricity Sector's Safety, Health and Life Quality at Work Forum of São Paulo – FOPASE*, accomplished by ABCE and by COGE Foundation, in São Paulo. CEPAP was implemented at Cemig, on a corporative manner in 2006 and in June 2nd to 6th 2008, it was carried out more intensively.

Retrospective 2008 **EFFICIENCY (EFICIÊNCIA)**

EFFICIENTIA BRIEFING (INFORME EFFICIENTIA)

Sixth year of great accomplishments (Sexto ano de...)

On its sixth year of performance in the market of efficiency and energetic solutions and of services rendered on electric energy, Efficientia had a year of important accomplishments, ending with the implementation of the energetic efficiency project of the lighting systems of the industrial plants of Horizonte Têxtil in Pára de Minas and of Belgo Bekaert Arame in Vespasiano, besides of the modernization of the environmental acclimatization system of ACS - Algar Call Center Service, in Uberlândia, and of the compressed air system at Belgo Bekaert Arame, in Contagem.

As for the projects of co-generation from the use of gas of blast furnace for the electric energy generation, *Cisam Iron Metallurgy Plant* (2 MW of power) is already producing electric energy for its own consumption. The co-generation plant of *Alterosa Iron Metallurgy Plant* (6 MW) has been concluded. Part of its electric energy will be destined to its own consumption and another part to sale. *Plantar Iron Metallurgy Plant* (5 MW) is on the initial phase of projects and installation and its operation foreseen for July 2010.

Some sales of services of thermographic inspections and oil collection and analysis for clients serviced on medium and high tension were also carried out. Among the online energetic efficiency courses, available at www.efficientia.com.br, it was offered the updating course in Efficient Management of Electric Energy, divided into five two-monthly modules with a time period of ten months, qualifying more than 50 students.

Efficientia began to offer to Cemig's customers the rendering service of connections management with the electric system, at first for companies of the sugar-energetic sector field. The company has delivered a work of a transmission line of 138 kV and extension of 6.25 kilometers, connecting the sub-station – SE of Louis Dreyfus Commodities Power Station to Cemig's SE Lagoa da Prata. The implementation of the joint project is part of Cemig's effort to contribute to the feasibility of the structuring project of Minas Gerais govern regarding the installation of the sugar and alcohol companies.

On the top of all that, two new contracts were signed for the construction of transmission lines connecting the SE of Monte Alegre Power Station to Areado SE and SE of Ituiutaba Bioenergia Power Station to Ituiutaba SE.

Heating system at foundation of aid to children bearers of cancer (Sistema de aquecimento em...)

In February, Cemig finished the installation of the solar heating systems at the headquarters of Sara Albuquerque Costa Foundation, in Montes Claros, in the North of Minas. The equipment replaced the electric showers used for 70 daily showers, in average. With the system, the estimate saving of the institution is more than R\$15 thousand per year.

The installation of the solar heating system is part of *Energetic Efficiency Program* and counted on Cemig's investment of R\$70 thousand.

Autoclaves for Sofia Feldman Hospital (Autoclaves para o Hospital...)

Cemig, through Energetic Efficiency Program, donated two autoclaves to Sofia Feldman Hospital, located in Tupi neighborhood, North region of Belo Horizonte. The manager of Coordination of Income Protection and Use of Energy Management – RC/IP, Sergio Mourthé, and of Central Distribution Income Protection - CD/IP, José Geraldo da Silva, and the hospital's administrative director, Ivo de Oliveira Lopes, among others, took part on the event. Nowadays, the maternity carries out an average of 850 childbirths per month and serves only SUS, but it did not have conditions to replace the old equipment.

Donation of refrigerators at urban agglomerations (Doação de geladeiras ...)

In the beginning of the second semester, Cemig delivered more than 4 thousand refrigerators to consumers of popular communities of Metropolitan Region of Belo Horizonte – MRBH, through *Conviver Project*. Besides of a total of 5.5 thousand refrigerators, *Conviver Project* has already donated more than 150 thousand compact fluorescent bulbs and 4 thousand heat exchangers for electric showers to families of 19 villages and popular communities of MRBH.

More autoclaves for Blessed Virgin Mary of Mercy Hospital (Mais autoclaves para o Hospital...)

Cemig, through *Energetic Efficiency Program*, carried out in September the donation of two autoclaves to Blessed Virgin Mary of Mercy Hospital, in São João Del Rei, in Campo das Vertentes Region. The delivery of the equipment had the presence of State sub-secretary of Regional and Urban Development, Rômulo Viegas, of Higinio Zacarias da Silva, Finances Board of Directors' assistant, Investor Relations and Participations Control – DFN.

Futurist scenario for the 2nd Technological Innovation Week (Cenário futurista para ...)

Cemig held, for the second year, its *Technological Innovation Week* in order to present to society, the students' community and to all employees the technological innovations developed and used by the Company, on its operational processes. The event has held between June 3rd and 6th, at the lower garden of the headquarters, where a futurist structure similar to a space ship was installed.

Inside of the structure, a replica of Cemig's Brands and Patents Office mixed up with innovative projects, products and processes, with physics experiments of students and a planetarium of *Universidade Federal de Minas Gerais* – UFMG.

INFOVIAS BRIEFING (INFORME INFOVIAS)

Another year of accomplishments (Mais um ano de...)

In 2008, Infovias had a growth invoicing of an expressive rate of about 25% in relation to the previous year and it foresees to end the fiscal year with a gross revenue of R\$100 million, against R\$80 million in 2007. Besides of that, in September, Infovias was chosen as *The Outstanding Company of the Year* in the segment of network infrastructure by Telecom Yearbook 2008 for its economical-financial performance in the previous year. The yearbook, published for 18 years, carries out the biggest economical-financial analysis of the telecommunications market in partnership with Getúlio Vargas Foundation – FGV.

The company has also consolidated its network in Metro Ethernet technology, focused on the service rendered on this interface, with great width of band and an excellent relation cost-benefit.

Expansion of the networks in MRBH and in the countryside (Ampliação das redes...)

Aiming at fulfilling the demands of its clients of a broader network coverage and at important markets of the State of which the company did not perform, Infovias carried out in 2008 the expansion of its optical network of access using SDH NGN (Synchronous Digital Hierarchy) technology in the neighborhood of Jardim Canadá, county of Nova Lima and Santa Luzia, both located in the Metropolitan Region of Belo Horizonte – MRBH, and in Montes Claros, in the North of Minas Gerais, and in Varginha and Pouso Alegre, in the South of Minas Gerais. On the top of that, Infovias has also extended the coverage area of its multi-services network using hybrid optical fiber and coaxial cable - HFC technology in Contagem, to serve the TV and broadband Internet services via cable.

DCD delivers mega jumpers to all collegiate (DDC entrega mega...)

The collegiate of Distribution and Commercialization Board of Directors – DCD received in 2008, mega jumper equipment that will speed up the customer service to all regions of the State, reducing the shut-down indexes.

According to operation planning and maintenance Hélio Domingos R. Carvalho, of Distribution Assets Engineering Management – EG/AE, each collegiate has already got an equipment. “It'll reduce to maximum the electric energy interruptions”, he says.

Tool for electricians is standardized (Ferramenta para ...)

A new tool will facilitate the work of the electricians and will improve Cemig's customer service. It is the grounding clamp of fuse switches, developed by Commercial Relations and Services Management of Governador Valadares – DL/GV and standardized by Distribution Assets Engineering Management – EG/AE.

The clamp is a removable piece that allows the grounding of the fuse switches during the exchange of transformers with an energized network of medium tension.

The tool, that is light and has a low cost, has already been tested and its mechanism has already been approved by teams of Distribution and Commercialization Board of Directors – DCD.

Minas receives the first solar power station of the Country (Minas ganha a primeira ...)

Cemig installed, in experimental nature, the first solar thermoelectric power station of Brazil, through a Research & Development – P&D – project. The power station, with capacity to produce 10 kW, is installed at the campus of Technological Education Federal Center of Minas Gerais, in Belo Horizonte. The project was created on the scope of Energetic Technology and Alternatives Superintendence – ET.

Retrospective 2008

PROJECTS (PROJETOS)

Cemig's electric energy for the mobile telephony (Energia da Cemig...)

In 2008, Cemig worked fast on the electric energy supply to the places destined to the installation of mobile telephony services in 384 counties of its area of concession, of the 412 places that did not have yet this service available in Minas Gerais. The Company was responsible for energizing the necessary points to service to the locals of its concession area contemplated by *Minas Comunica* program that guaranteed 100% of mobile telephony coverage in the State.

The Customer and Entrepreneurial Group Commercial Relations Management – RL/GP was the area responsible for the coordination of the program implementation, involving also the teams of expansion and field service of the distribution regional offices and of network projects. According to Wilson de Almeida Pereira, relations agent of RL/GP, the management brought forward and required the operators the coordinates of the locals where the points would be connects.

PCH Cachoeirão begins filling of reservoir (PCH Cachoeirão inicia)

The first power station built through Minas Program PCH, the *Pequena Central Hidrelétrica – PCH Cachoeirão* (Small Hydroelectric Power Station), began on October 15th the filling up of its reservoir located in the counties of Pocrane and Alvarenga in the East of Minas.

On the week prior to the filling up, the Council of Environmental Policy – COPAM of the East of Minas granted the Operation License to Cachoeirão Hydroelectric Power Station S.A., special purpose company – SPC formed by Cemig (with 49% of participation) and *Santa Maria Energética*. PCH, which construction is budget for R\$104 million, will have a capacity of 27MW of potency.

Work's manager and Cemig's engineer Marco Aurélio Dumont Porto, highlights that according to regulation of Brazilian Electricity Regulatory Agency – Aneel, to be fit on the concept of PCH the reservoir has to have a flooded area of less than 3km².

Concession of use in Neves (Cessão de uso em Neves)

L

After 12 months of negotiation, Cemig and Residues Management System – RMS concluded in August the process of assignment of use of Transmission Line Neves 1 – Matozinhos and Neves 1 – Pedro Leopoldo, for the installation of the Environmental Activities Industrial Center, in Ribeirão das Neves, Metropolitan Region of Belo Horizonte. This enterprise is part of *Travessia Program*.

Partnerships with Energias do Brasil add more power to the generation (Parcerias com Energias do Brasil...)

In March it was published the partnership signed between Cemig and *Energias do Brasil*, a company of *Grupo Energias of Portugal*, to carry on studies of feasibility of hydroelectric enterprises and eolic parks.

The agreement involves studies for eolic projects that sum about 500 MW of the installed power, besides of seven hydroelectric enterprises, among power stations and small central stations. The engineering studies will responsibility of *Energias do Brasil*, and Cemig will take care of the environmental studies.

Other four enterprises with estimate total capacity of installation of 674.4 MW, will have their feasibility studies developed through a new partnership between Cemig and *Energias do Brasil*.

The second partnership includes also four hydroelectric accomplishments that can go on auction in the first semester of 2010, according to the schedule of Brazilian Electricity Regulatory Agency – Aneel.

Both signed agreements represent a power of more than 1.5 thousand MW of hydric and eolic energy. The partnerships include also *Andrade Gutierrez* and *Concremat Engenharia e Tecnologia*.

Cemig installs lightning conductors in TL of MRBH (Cemig instala pára-raios...)

The residents of Nova Lima, Sabará, Rio Acima, Itabirto and Mariana, in the Central region of the State, witnessed on May 15th, a great movement due to the installation, by Cemig, of 243 lightning conductors of zinc oxide, alongside Transmission Line –TL 3 Ouro Preto 2 – Taquaril, Santa Bárbara 1 section – Taquaril. The lightning conductors were installed on 108 transmission structures that go through these counties.

A helicopter was used to transport the material and as a support to the maintenance team throughout the foreseen period for the performance of the services.

Meeting with corporative customers in Divinópolis (Encontro com clientes corporativos...)

Cemig received, from April 23rd to 25th, at Gafanhoto Hydroelectric Power Station, in Divinópolis, about 200 representatives of companies of the West region for the *Corporative Customers Regional Meeting*. The event was an opportunity for the customer to present their opinions and suggestions, reinforcing the partnership with the Company and encouraging the generation of new businesses.

The companies *Lafarge*, *Siderpita*, *Saint-Gobain* and *Cal Arco Íris* presented the management of electric energy use within their industrial facilities. During the meeting, the participants had the opportunity to visit the Distribution Operation Center – COD, in Divinópolis.

Big customers visit Três Marias (Grandes clientes conhecem ...)

Commercial Board of Directors – CDD carried out on September, at Três Marias Power Station, the *Corporative Customers Regional Meeting of North of Minas*. Cemig received about of a hundred representatives of companies of North of Minas and of the region of BR-040 sector between Belo Horizonte and the boundary with Goiás. The aims of the event were to promote the exchange of experiences and the commercial and technical relationship with the corporative customers of the region.

It was also an opportunity for the Company and its customer to expose and debate experiences and successful case at their respective fields. Among the guests of the meeting that gave lectures there were: representatives of Cedro Cachoeira, Votorantim Metais Zinco, Itambé, Céramus Bahia Groups and of Integrated Development Institute of Minas Gerais – Indi.

PS's superintendent is elected to Abraceel (Superintendente da CV é ...)

The Brazilian Energy Traders Association – ABRACEEL, elected by acclamation the superintendent of Wholesale Purchase and Sales of Energy – PS, the engineer José Raimundo Dias Fonseca (*photo*), to take over the Supervisory Board. Fonseca is a professor at PUC Minas and has done a post-graduation course at Getúlio Vargas Foundation (FGV) and in Stockholm (Sweden).

For the fiscal council of the Electricity Chamber of Commerce – CCEE, it was chosen analyst Bráulio Machado Dolabella, of the Energy Operation Control and Settlement Management – CV/EO.

Cast-iron sector get together in Contagem (Setor de ferro-gusa...)

Cemig promoted last August 12th, in Contagem, the *Sectorial Meeting of Corporative Clients of Cast-iron Sector*. About a hundred representatives of the corporative clients took part on the event, that is to say, those of high and medium tension that have a contracted demand above 500KW.

During the meeting, representatives of Cemig approached the themes *The Cast-Iron Sector at Cemig* and *Clients Relations*. Efficientia presented the opportunities of energetic efficiency on cast-iron sector. The event offered also lectures given by the State Secretariat of Economical development, Silviculture Association of Minas Gerais and Iron Industry Syndicate of Minas Gerais State.

Retrospective 2008 CULTURE (CULTURA)

Minas Movie wins Festival in Spain (Filme mineiro vence ...)

Last March, during the 9th *International Cinema Festival of Las Palmas*, held annually in Gran Canary, one of the Canaries Islands (Spain), the feature movie *O Andarilho*, directed by movie maker and plastic artist Cao Guimarães, received the award of best feature movie of the competition.

O Andarilho, one of the works benefited by the second edition of *Programa de Estímulo ao Audiovisual – Filme em Minas*, is a documentary that the filming team follow three solitary good walkers that go along the northeast of Minas Gerais, presenting to the spectators the elements of a world where everything is transitory.

Tavinho Moura publishes his first book (Tavinho Moura lança...)

Singer and song writer of Minas Tavinho Moura published hi first book, *Maria do Matué – Estórias do São Francisco*, followed by *Rua do Cachorro Sentado* CD, with songs of his authorship, re-recordings and partnerships. *Maria do Matué* gathers a series of stories written on poetic prose, narrated by the character that entitles the book. According to Tavinho, Maria has really existed – a woman of a strong personality that lived at the fish farm of the musician, in Barra do Guaicuí, in the North of Minas, and that died in 2004 at the age of 94 – but she was only an inspiration for the character of the novel. “In fact, the character is a mixture of several Marias, including my mother and my grandmother”, explains Tavinho. The book *Maria do Matué* was sponsored by Cemig, with resources of the Federal Law of Support to Culture – Rouanet Law.

CEMIGNEWS

Av. Barbacena 1.200 | 19th floor
(31) 3506.2052
Fax (31) 3506.2039 / 3506.2023
CAIXA POSTAL: 992 | CEP: 30123-970
Belo Horizonte | MG

Classification: Public