

ENFI 中国恩菲

致力于成为最值得信赖的国际化 工程综合服务商及能源环境发展商

ENFI is striving to be the most trust worthy international company committed to integrated service for international projects and energy & environmental development.



中国有色工程有限公司 CHINA ENFI ENGINEERING CO., LTD.

中国恩菲工程技术有限公司 CHINA ENFI ENGINEERING CORPORATION

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点资源之石 成事业之金

TURN A STONE OF RESOURCE INTO A GEM OF UNDERTAKING

共铸有色国家栋梁 同书恩菲崭新篇章

"恩菲(ENFI)"乃简称, 源于北京有色冶金设计研究总院; "恩菲(ENFI)"之为名,得于国际有色工程界。

恩菲有辉煌的过去, 伴随共和国有色金属工业的发展而成长壮大, 走过了一段五彩斑斓的有色之路。

恩菲有深厚的文化积淀, 熔铸实事求是的科学精神,开放包容的宽广胸怀, 甘于奉献的高尚境界和与时俱进的创新意识。

恩菲更有灿烂的未来, 秉承科学发展观,以人为本,全心全意依靠员工, 企业科学发展,组织和谐顺畅,员工成就幸福。





中国有色工程有限公司暨中国恩菲工程技术有限公司(简称"有色院(中国恩菲)"),前身是中国有色工程设计研究总院(即原北京有色冶金设计研究总院),成立于1953年,是中华人民共和国成立后,为恢复和发展我国有色金属工业而设立的第一家专业设计机构,现为世界五百强企业中国五矿、中冶集团骨干子企业,是在行业内具有突出影响力,在国际上知名的品牌企业。

经过六十多年的发展,有色院(中国恩菲)已经成为人才集聚、专业齐全,具有领先的技术创新能力、成熟的项目管理能力、突出的工程集成创新能力,进行资源整合、产业孵化的高科技平台,可以提供从投(融)资、咨询、规划、设计到建设、装备、运营等项目全生命周期服务。

有色院(中国恩菲)以人才和技术为本,立足有色矿冶工程,依靠科技创新驱动,高端咨询引领,发展科学研究、工程服务与产业投资三大业务领域,深耕非煤矿山、有色冶金、水务资源、能源环境、新高材料、市政文旅、城市矿产、智能装备、房产经营九个业务单元,形成核心能力突出、竞争优势明显、国际化运作、特色鲜明的多元业务集群,致力于成为最值得信赖的国际化工程综合服务商及能源环境发展商。

ENFI, formerly known as China Nonferrous Engineering and Research Institute, established in 1953, is the first engineering institute since the founding of the People's Republic of China dedicated to the recovery and development of China's non-ferrous metals industry. ENFI is now a backbone subsidiary of MINMETALS and MCC, both in the Fortune 500 companies list. The company has an influential existence in the industry in China, and is widely known around the globe.

After more than sixty years of growth, ENFI has boasted a large number of experts in a wide range of disciplines, and strong R&D capability and rich experience in project management and integration. With a large client base and widespread partnerships, ENFI has remarkable strength in pooling resources and incubating projects, able to provide services covering every step in the project life cycle, from investment (financing), consultancy, planning, design, to construction, equipping and operation.

ENFI, with orientation of talent and technology and standpoint on the nonferrous mining and smelting projects, leads the high-end consulting industry and is dedicated to development of three business fields including scientific research, engineering service and industrial investment, especially the nine business units covering non-coal mine, nonferrous metal, water resource, energy and environment, hi-tech material, municipal culture and tourism, urban mining, intelligent equipment and real estate, relying on scientific and technological innovation. All these further form the multiple service cluster with outstanding core competency, obvious competitive advantage, internationalized operation and distinctive features. ENFI is striving to be the most trust worthy international company committed to integrated service for international projects and energy & environmental development.



COMPANY TREE

资质证书



工程设计综合资质证书(甲级) Integrated Class A qualification in engineering design

有色行业首个

工程设计界等级最高、涵盖领域最广、条件要求最严的资质,

可承接工程领域全部21个行业,以及各专业和专项建设工程项目的设计业务, 可承揽资质证书许可范围相应的建设工程总承包、工程项目管理和相关的技术、咨询与管理服务业务。

The only enterprise in nonferrous metal industry.

Qualification with the highest level, the most widely covered areas and the most stringent quality requirements in engineering design community of China. Capable of undertaking design businesses for engineering projects in 21 industries of engineering field, engineering projects concerned with all disciplines in ENFI and special engineering projects, Capable of undertaking EPC projects, project management as well as relevant technical, consulting and management services within the scope authorized in qualification certificates.



工程咨询单位资格证书(甲级) Engineering consulting unit Class A qualification



工程监理资质证书(甲级) Engineering supervision unit Class A qualification



冶金工程施工总承包资质证书(壹级) Grade A qualification in general contracting of smelting project construction



建设项目环境影响评价资质证书 Qualification in environmental impact assessment of construction projects



高新技术企业证书 High and new tech enterprise



工程监理资质证书 矿山工程监理(乙级) Qualification certificate of project tendering agency



中华人民共和国对外承包 工程经营资格证书 Foreign project contracting business qualification of the People's Republic of China

长沙矿山研究院有限责任公司 Changsha Institute Of Mining Research Co, Ltd

恩菲研究院 ENFI Technology Institute

矿业经济研究院

Mining Industrial Economy Research Institute

矿业信息化协同创新中心

ENFI Equipment Company

Digital and Information Technology Center

Engineering Costing Center

期刊杂志部 Periodicals and Magazines Department

能源环境公司 Energy & Environment Control Company 洛阳电气智能分公司

Luoyang Electrical Intelligent **Technology Company**

中国恩菲长沙分公司(项目执行(长沙)中心) China ENFI Changsha Branch(Changsha Project Execution Center Of ENFI & CIMR)

中国恩菲成都分公司 (项目执行(成都)中心) China ENFI Chengdu Branch (Chengdu Project Execution Center Of ENFI & CIMR)

Xiong'an Branch

海南分公司 Hainan Branch

International Business Department

中国恩菲(纳米比亚)有限公司 China ENFI (Namibia) PTY Ltd. 中国恩菲则果(金)有限公司 China ENFI DRC PTY Ltd.

中国恩菲智利公司 China ENFI (CHILE) Ltd.

中国思菲赞比亚有限公司 ENFI Zambia Company Limited 中国思菲哈萨克斯坦公司 Branch of China ENFI in Kazakhstan

中国恩菲印尼代表处 Bujka China ENFI Engineering Corporation

业务部门 Business Department

矿山事业部 Mine Departme

Metallurgy & Chemical Engineering Departmenty

能源环境事业部

恩菲數字智能技术公司 BNFI Digital Intelligence Technology Corporation

Municipal Engineering Department

生态环境事业部

工程监理部 Supervision Department

八个国家级平台 Fight National Technology Platform

江铜分部 Jiangtong Branch

驰宏分部 Chihong Branch

二十二省部级平台



固安恩菲环境科技有限公司 ENFI Gu'an Environment Technology Co., Ltd. 赣州南康区恩菲环保能源有限公司

北京恩菲物业管理有限公司 Beijing ENFI Property Management Co., Ltd.

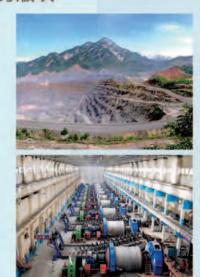
北京恩菲环保股份有限公司

孝感中设水务有限公司 Xiaogan Zhongshe Water Treatment Co., Ltd. 温县中投水务有限公司 Wenxian Zhongtou Water System Co., Ltd.

浙江春南污水处理有限公司 Zhejiang Chunnan Sewage Treatment Co., Ltd

常州恩菲水务有限公司 ENFI Changzhou Water Treatment Co., Ltd. 驻马店市中业自来水有限公司 Zhumadian Zhongye Water Treatment Co., Ltd.

MAIN BUSINESS 业务版块



非煤矿山 Non-coal mine

主要包括有色金属矿山以及铁矿、金矿、钾盐矿、磷矿等非煤矿山采选工程、智能矿山与生态矿业建设的咨询、设计、工程总承包、科研、监理及设备成套、信息自控系统集成、工程项目建设上下游相关延伸业务。

mainly including consultation, design, EPC, scientific research, supervision and complete sets of equipment, integration of automatic information control system and extended business related to upstream and downstream project construction concerning mining and beneficiation engineering of non-ferrous metal mines and non-coal mines such as iron ore mine, gold mine, potash mine and phosphorite mine, etc., as well as intelligent mine and eco-mine industry construction.

有色冶金 Non-ferrous metallurgy

主要包括重有色金属、稀有金属、贵金属冶炼工程、高新材料工程、绿色冶炼与智能工厂建设的咨询、设计、工程总承包、科研、监理及设备成套、信息自控系统集成、工程项目建设上下游相关延伸业务。

mainly including consultation, design, EPC, scientific research, supervision and complete sets of equipment, integration of automatic information control system and extended business related to upstream and downstream project construction of heavy non-ferrous metals, rare metals, metallurgical project of precious metals, new high-tech materials engineering as well as green metallurgy and intelligent plant construction.









新高材料 New high-tech materials

包括信息产业与智能制造的关键基础材料,主要包括服务于光伏领域、电子信息领域和光通信领域的以硅基材料为核心的高新材料;以钪基材料为代表的新型功能材料、新能源基础材料。开发高纯稀土、电池级锂盐、锑材料、三元前驱体等基础材料及其高效清洁制备工艺技术及关键装备;研发集团公司优势金属钨铍铟铋等材料、稀土功能材料、新能源材料等。

including key fundamental materials of information industry and intelligent manufacturing, mainly including the new high-tech materials with silicon-based materials as the core, serving such fields as photovoltaic, electronic information and optical communication; new functional materials and new energy basis materials represented by scandium-based materials; developing basis materials such as high-purity rare earth, battery-grade lithium salt, antimony materials and ternary precursor, etc., as well as high-efficient and clean preparation process technology and key equipment; carrying out R&D on the dominant metal materials of the Group company, such as tungsten, beryllium, indium and bismuth, rare earth functional materials and new energy materials, etc.

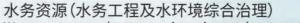




能源环境 Energy environment

主要包括垃圾焚烧发电项目;危险废物和医疗废物处置;餐厨、污泥、建筑垃圾;土壤污染防治与生态修复;环境影响评价、余热利用、燃气工程、供热工程、分布式供能等领域的规划、咨询、设计、工程总承包及投资、建设、运营。

mainly including waste incineration power generation project; hazardous and medical waste disposal; kitchen waste, sludge and construction waste; soil pollution prevention and control and ecological rehabilitation; planning, consultation, design, EPC and investment, construction and operation concerning the fields such as EIA, waste heat utilization, gas engineering, heating engineering and distributed energy supply, etc.



Water resources (water engineering and comprehensive management of water environment)

主要包括排水工程、给水工程、水环境综合治理、海绵城市建设、城市污水处理、工业废水处理、中水处理回用、城乡供水、污泥处置、垃圾渗滤液处理等领域的规划、咨询、设计、工程总承包及投资、建设、运营。

mainly including the planning, consultation, design, EPC and investment as well as construction and operation in the fields of drainage engineering, water supply engineering, comprehensive management of water environment, sponge city construction, urban sewage treatment, industrial wastewater treatment, reclaimed water treatment and recycling, urban and rural water supply, sludge disposal, landfill leachate treatment, etc.









市政文旅(市政综合工程)

Municipal and cultural tourism (comprehensive municipal project)

主要包括在市政基础设施、综合管廊、海绵城市、智慧城市、美丽乡村和建筑智能化、绿色建筑与建筑产业化、索道、光伏发电等业务领域的规划、咨询、设计、工程总承包及投资、建设、运营。

mainly including the planning, consultation, design, EPC and investment as well as construction and operation of business areas, such as municipal infrastructure, comprehensive pipe rack, sponge city, intelligent city, beautiful countryside and architectural intellectualization, green buildings and architectural industrialization, ropeway, photovoltaic power generation, etc.





城市矿产(城市矿产及资源再生利用) Urban mineral resources (urban mineral resources and resource recycling)

对工业化和城镇化过程中产生的废弃资源(主要包括电子废弃物、汽车、手机、铅酸电池等)的再生利用提供规划、咨询、设计及工程总承包。

planning, consultation, design and EPC are provided for the recycling of waste resources generated in the process of industrialization and urbanization (mainly including electronic wastes, automobile, cellphone, lead acid battery, etc.)



依托公司专利及专有专长技术,立足有色行业和大环保领域,将智能技术、信息技术、控制技术植入到装备中,满足国内矿山、冶炼企业技改升级、节能减排、污染物治理和运营管理信息化、智能化提升的需求,为客户提供专业化、智能化的高端技术装备和服务。

relying on the company's patents and proprietary technical expertise, the intelligent, information and control technologies are incorporated into the equipment based on the non-ferrous industry and large environmental protection field to meet the requirements of domestic mines, technological transformation and upgrading of metallurgical enterprises, energy conservation and emission reduction, pollutants treatment and information application of operation management, thus providing professional and intelligent high-end technological equipment and service for the client.









房产经营 Real estate management

充分利用公司区域地理优势和公司科技型企业的磁吸效应,合理配置公司房产资源,实现公司房产价值最大化,提升公司品牌影响力。

making full use of the company's regional and geographical advantages and the magnetic effects of the technological enterprise, with rational allocation of the company's real estate resources to realize the maximization of real estate value and improvement of brand influence of the company.



巴布亚新几内亚瑞木镍钴项目Ramu Nickel-Cobalt Mining, Beneficiation and Smelting Complex, Papua New Guinea



印度德里巴底吹炼铅项目 Dariba SKS Technology Lead Smelting Project, India



赞比亚谦比希铜采选冶联合项目Chambishi Copper Mining, Beneficiation and Smelting Complex, Zambia



老挝东泰钾盐矿 Laos Dongtai Potash Mine



刚果 (金) 卡莫阿-卡库拉项目 Project of Kamoa-Kakula in DRC



缅甸达贡山镍采选冶联合项目Tagaung Taung Nickel Mining, Beneficiation and Smelting Complex, Myanmar



越南生权铜采选冶联合项目Sin Quyen Copper Mining, Beneficiation and Smelting Complex, Vietnam



厄瓜多尔米拉多铜矿项目 Ecuador Mirador Copper Mine



纳米比亚HUSAB 1500 MTP硫磺制酸项目 1500 MTPD SULPHURIC ACID PLANT OF HUSAB MINE IN NAMIBIA



印尼OBI红土镍矿湿法冶炼项目 Project of Nickel Laterite Hydrometallurgy of OBI in Indonesia

PROJECT ACHIEVEMENTS

工程业绩



金川工程 Jinchuan Project



德兴铜矿 Dexing Copper Mine



玉龙铜矿 Yulong Copper Mine



三山岛金矿 Sanshandao Gold Mine



思山岭铁矿 Sishanling Iron Ore Mine



白银项目 Baiyin Project



五矿盐湖项目 Project of Salt Lake for China Minmetals Corporation



中冶新材料项目 MCC Ramu's Ternary Precursor Porject



中原黄金项目 Project of Zho ngyuan Gold Metallurgical Plant Co., Ltd.



广西金川防城港项目 Project in Fangchenggang City for Guangxi Jinchuan Nonferrous Metals Co., Ltd.

PROJECT ACHIEVEMENTS

工程业绩



江西兴南危固废处置项目 Project of Hazardous Solid Waste Treatment for Jiangxi Xingnan Environmental Protection Technology Co., Ltd.



东方希望多晶硅项目 Project of Polysilicon for East Hope Group



雄安新区垃圾综合处理设施一期工程 Phase I Project of Waste Comprehensive Treatment Facilities in Xiong' an New District



安徽马钢矿业资源综合利用新型材料科普基地项目 Project of Base for Resources Comprehensive Utilization & New Materials Publicity of Anhui Masteel Mining Industry Col, Ltd.



山东泰山中天门索道 Project of Zhongtianmen Ropeway on Mount Tai in Shandong Province



五矿稀土江华有限公司稀土矿智慧环境管理平台 Smart Management Platform of Rare Earth Metals and Environment for China Minmetals Rare Earth Jianghua Co., Ltd.



洛阳中硅高科技有限公司 SINOSICO



赣州市生活垃圾焚烧发电厂 Project of Domestic Waste Incineration Power Plant in Ganzhou City



赣县区大田乡废弃稀土矿区重金属综合治理工程 (一期) Phase I Project for Comprehensive Treatment of Heavy Metals of Abandoned Rare-earth Mining Area in Datian Township of Ganxian District



北京良乡污水处理厂 Liangxiang Satellite Village Sewage Treatment Plant

8

RESEARCH AND DEVELOPMENT

科技创新

科技创新体系 R&D System

中国恩菲拥有包括采矿、选矿、冶炼、余热利用、烟气处理、电气及控制、索道、多晶硅生产、光伏发电、垃圾焚烧发电、污水处 理等各专业领域的核心专长技术体系和百余项独具特色的优势技术,搭建了"八个国家级平台、三站,三院、二十二个省部级平台、 基地"的科技创新平台,造就了一批高市场价值的科技创新成果和专利,承担了有色行业50%以上的国家标准、定额编制工作。

China ENFI possesses core specialty technology system and more than hundred unique superior technologies in the professional fields including mining, mineral processing, smelting, waste heat disposal, Off-gas cleaning, electrical and control, ropeway, polysilicon production,photovoltaic power generation,urban waste incineration power generation,sewage treatment,etc.and has built a R&D platform composed of Eight national technology platforms, Three academic workstations, Three R&D institutes, Twenty-two provincial/ministerial technology platforms, One base", thus achieving a number of R&D results with high market values and formulating more than 50% of the national standards and quota control for nonferrous metal industry.

科技创新平台R&D platform

国 家 级 平

台

硅基材料制备技术国家工程研究中心

National Engineering Research Center for the Technology of Silicon-Based Materials

国家金属采矿工程技术研究中心

National Research Center of Metal Mining Engineering Technology

国家有色冶金机电产品质量监督检验中心

National Nonferrous Metallurgical Electromechanical Product Quality Supervision and Inspection Center

金属矿山安全技术国家重点实验室

State Key Laboratory of Safety Technology of Metal Mines

金属非金属矿山重大灾害事故分析鉴定实验室

Major Disaster Accident Analysis and Identification Laboratory of Metal and Non-metal Mines

矿用电梯安全准入分析验证实验室

Mine Elevator Safety Laboratory

国家技术标准创新基地(有色金属)

China Nonferrous Metals Industry Association: National Technical Standard Innovation Base of Nonferrous Metals

金属冶炼重大事故防控技术支撑基地(有色金属)

Technological Support Base for the Prevention and Control of Serious Accidents in the Metallurgical Industry (Nonferrous Metals)

中国恩菲博士后工作站

China ENFI Postdoctoral Programme Workstation 中硅高科博士后工作站 SINOSICO Doctoral Programme Workstation

中国恩菲院士工作站

Academician Workstation

Administration Division/ENFI R&D Institute № 矿业经济研究院

Mining Industrial Economy Research Institute 中冶低碳技术研究院

MCC Institute of Low-Carbon Technology

国家金属非金属矿山尾矿安全技术中心

National Metal/Non-metal Mine Tailings Safety Technology Center

国家金属非金属地下矿山安全工程技术研发中心

National Engineering and Technology R&D Center for Safety of Metallic & Non-metallic Underground Mines 金属矿山及有色冶金安全技术创新中心

Metal Mine and Nonferrous Metallurgy Safety Technology Innovation Center

国家安全生产长沙矿山机电检测检验中心

National Safety Production Changsha Mine Electromechanical Testing and Inspection Center

金属非金属矿山安全工程技术研究中心

Metal/Non-Metal Mine Safety Engineering Technology Research Center 工信部工业节能与绿色发展评价中心

Senior Deputy Director/Industrial Energy Conservation and Green Development Evaluation Center, MIIT

北京市设计创新中心

Beijing Design Innovation Center 北京市企业技术中心

Beijing Technology Center for Enterprises 中国矿业信息化协同创新北京市工程研究中心

Beijing Engineering Research Center of China Mining Innovation Center (CMIC)

河北省钪系材料工程研究中心

Scandium-group Materials Engineering Research Center in Hebei Province 河南省多晶硅工程技术研究中心

Polysilicon Engineering Technology Research Center in Henan Province

河南省超高纯硅材料工程研究中心

Ultra-pure Silicon Materials Engineering Research Center in Henan Province

中国有色金属工业机电产品质量监督检验中心

Electromechanical Product Quality Supervision and Inspection Center of China Nonferrous Metals Industry 湖南省智能矿山工程技术研究中心

Intelligent Mine Technology Center of Hunan Province 深井开采及膏体充填工程技术中心

China Nonferrous Metals Industry Association: Deep Mining and Paste Filling Engineering Center 重金属底吹熔炼工程技术研究中心

Heavy Metals Oxygen Bottom-blowing Smelting Engineering Center 红土型镍矿冶金工程技术研究中心

Laterite-Type Nickel Smelting Engineering Center

中冶太阳能光伏光热工程技术中心

MCC Solar Energy Photovoltaic-Thermal Engineering Center

中冶垃圾焚烧发电工程技术中心

MCC Waste Incineration Power Generation Engineering Center

中冶稀土冶金清洁生产工程技术中心

MCC Rare Earth Metallurgy CP (cleaner production) Engineering Center 中国有色行业海洋采矿重点实验室

China Key Laboratory for the Oceanic Mining of Nonferrous Minerals 露天边坡、尾矿库(坝)稳定性监测实验室

Open-pit slope, Tailings Pond (Dam) Stability Monitoring Technology Laboratory







科技创新成果R&D achievements

近年来获得的国家科技进步奖

项目名称	获奖等级	颁奖日期
底吹熔炼—熔融还原—富氧挥发连续炼铅新技术及产业化应用	二等奖	2016
红土镍矿生产高品位镍铁关键技术与装备开发及应用	二等奖	2016
复杂难处理镍钴资源高效利用关键技术与应用	一等奖	2012
多晶硅高效节能环保生产新技术、装备与产业化	二等奖	2012
金川镍矿高应力特大型矿床连续高效开采综合技术	二等奖	2012
复杂难采深部铜矿床安全高效开采关键技术研究与应用	二等奖	2011
富氧顶吹铜熔池熔炼技术	二等奖	2007
氧气底吹熔炼-鼓风炉还原炼铅(SKS)新工艺及工业化装置开发研究	二等奖	2005
金属矿床无废害开采技术	二等奖	2004
膏体充填新技术的研究与工业化	二等奖	2001
地下矿山高阶段强化开采新工艺综合技术研究	二等奖	2001

2001年之前共获得国家科技进步奖23项(略)

千余项国家级、省部级奖项,其中国家级157项,国家科学技术进 步奖35项。

2017年中国专利金奖,国家优秀工程咨询成果奖21项,

国家优秀工程设计奖25项,国家优质工程奖15项,国家优秀工程总 承包奖4项。

拥有授权专利干余件,其中发明专利776件。

年均申请专利500件,其中发明专利占60%以上。

More than 1000 national and provincial prizes, including 157 national awards and 35 National Scientific & Technological Progress Awards.

2017 WIPO-SIPO Awards for Chinese Outstanding Patented Inventions, 21 National Outstanding Engineering Consulting Achievement Awards, 25 National Prizes of Excellent Engineering Design, 15 National Quality Engineering Award, 4 National Outstanding EPC Project Awards.

More than 1000 granted patents including 776 invention patents. Annual patent application more than 500 with invention patents accounting for more than 60%.





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级

平

人力资源

QHSE MANAGEMENT SYSTEM OHSE管理体系

中国恩菲秉承"遵章守法,信守承诺,提升质量,保护环境, 健康安全,持续改进"的QHSE管理方针, 建立并持续改进QHSE管理体系,

以确保产品和服务实现过程符合法律法规要求,满足客户需要。

ENFI, acting in the policy of "abiding by laws and regulations, sticking to commitment, enhancing quality, protecting environment, emphasizing health and safety and pursuing improvement", has established and will keep on improving a QHSE management system to ensure that the process of providing product and service complies with laws and regulations and meets the needs of clients.



TAF CNAS

环境管理体系认证证书 **Environmental Management Systems Certificate**



COSE TAP CNAS

质量管理体系认证证书 **Quality Management Systems Certificate**



GOSE CNAS

职业健康安全管理体系认证证书 Occupational Health and Safety Management Systems Certificate

中国恩菲现有中国工程院院士 1名,全国劳动模范 2名,AusIMM资格人 3名,

全国工程勘察设计大师 3名,全国有色金属行业工程设计大师 17名,国家百千万人才工程入选者 3名,

享受政府津贴专家 90名,中国五矿首席科学家 1名、首席技术专家 2名,

各类国家注册执业人员 587名, 高级职称以上人员 758名。

ENFI has 1 academician of China Engineering Academy, 2 National Model Workers, 3 AusIMM Fellows, 3 National Design Masters, 17 Design Masters in Non-ferrous Metal Industry, 3 Candidates for the National New Century Talents Project, 90 experts receiving government allowances, and 1 principal scientist and 2 principal experts with Minmetals, 587 national registered engineers in a variety of specialties and 758 senior engineers.



于润沧Yu Runcang 中国工程院院士



全国劳动模范National Model Worker



严大洲Yan Dazhou 全国劳动模范National Model Worker



蒋继穆 Jiang Jimu 全国工程勘察设计大师 National Design Master



陈登文 Chen Dengwen 全国工程勘察设计大师 National Design Master



于长顺 Yu Changshun 全国工程勘察设计大师 National Design Master

中国恩菲为员工提供具有成长性的工作平台,舒心和谐的工作氛围,多元开放的学习网络以及具有竞争力的薪酬福利。 员工成就幸福,组织和谐顺畅,企业科学发展。

ENFI aims at providing the staff with promising work platform, harmonious and comfortable working atmosphere, open and

knowledge access and superior welfare, so that its staff enjoy happiness and achievement, its management is harmonious and smooth and the company develops scientifically.





企业使命Mission

点资源之石,成事业之金 Turn a stone of resource into a gem of undertaking





核心价值观Core value

人本 卓越 People-oriented, excellent 道德 共享 moral, sharing 开放与包容 open and tolerant 效率与效益effective and profitable

企业风格Style

快速响应 信守承诺 求真务实 协作进取 Responsive, committed, practical and pragmatic, cooperative and progressive

企业精神Spirit

一天也不耽误 一天也不懈怠

Never delaying, never slacking

经营理念Philosophy

诚信社会为本 客户满意为荣 Corporate integrity and customer's satisfaction







中国恩菲积极履行社会责任。

科学发展责任 Responsibility for Scientific Development

科技创新责任 Responsibility for Technological Innovation

环境保护责任 Responsibility for Environmental Protection



李克强总理盛赞中国恩菲设计的缅甸达贡山镍矿项目,称该项目的设计充分考虑到了当地人民的生活习惯和风俗。 Chinese Premier Li Keqiang had high praise for the Tagaung Taung nickel mine project designed by ENFI, that give full consideration to the local people's living habits and customs.



冬瓜山铜矿实现废石不出坑、废水及固体废弃物的零排放,充分体现 "人文矿山"和"绿色矿山"的特点。

The Dongguashan copper mine has realized zero emission of waste water and solid waste, with no discharge of waste rock from the underground, which fully features environmental-friendliness.

安全生产责任 Responsibility for Safety in Production

员工成长责任 Responsibility for Employee Growth

社会和谐责任 Responsibility for Social Harmony



参与优秀士兵父母逛京城活动 Support to the Activity of Excellent Soliders Parents Touring Beijing



项目现场举行应急演练 Emergency drilling held on the project site



国务院国资委"走进新国企·中国绿生活"主题活动

The Activity Green SOEs for Green Living in China Hosted by SASAC



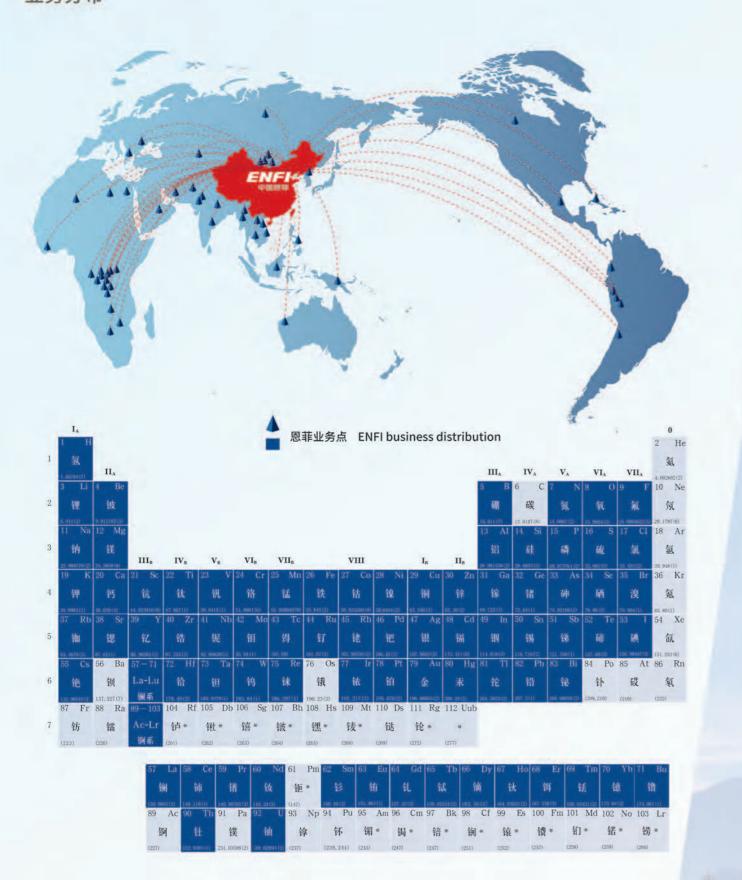
坚持开展志愿服务活动 Persisting in Volunteer Service



项目驻地开展义工服务 Volunteer Service in the Location of the Project



新员工现场实习 On-site Training of New Employees



MECS	FLUOR,	MSS	SNOWDEN	■ HATCH
Ausence SRX Consulting Ausence WALE SNC-LAVALIN AngloAmerican AngloAmeric	BATEMAN	MECS	xstrata	Outotec
AUSERICO AngloAmerican AngloAmer		metso	CODELCO	≈ vedanta
	SRK Consulting	Ausenco	VALE	DESIGNED VALUE AND AUT
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	E F L		内蒙古矿业集团 Inner Mongolia Mining Group	
	中国黄金 Chins Gold	山东美差界国角要公司 STANCOME COLS GROWN 60 YES	⊚ ZiJiN	FAO JIN
ALANA CANG CHICLE MRNAN CANG CHICLE ALANA CANG	Hamian		世文明味(集団)公司 WINNER PON AND STELLGROUPSOON	→ ANSTEEL 鞍钢矿业
HUAYOU COBALT JIEN NICKEL 中国五矿集团公司	建龙集团 MANA CING GROUP	网 勒馬因	@	Sumon
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	16 4 8 BILLIONS	XINGYE GROUP	BOY 24-ADDOT	中国五矿集团公司 GRINA BUTTONICALS CONFIGURATION
中国铝业公司 中国中信集团有限公司 PNOnfemet 中电投集团	中国铝业公司 Manager Control No. of Control	中国中信集团有限公司 CTTIC Group Corporation	◆ Nonfernet	中电投集团
山东方圆有色金属集团 ② ※無管無視を产品を 項 中国环境保护公司 更多・・・・・		(C) KREESCHAA	中国环境保护公司	更多

中国恩菲与合作伙伴共享双赢,实现彼此持续的成长。 Sharing win-win situation with cooperative partners. Achieving mutual sustainable development.