股票简称：章源钨业
Stock Abbreviation：Zhangyuan Tungsten

股票代码：002378
Stock Code：002378

章源钨业
ZHANGYUAN TUNGSTEN

崇义章源钨业股份有限公司
CHONGYI ZHANGYUAN TUNGSTEN CO.,LTD

Add(地址):中国江西省崇义县 Chongyi County,Jiangxi Province,China Website(网址):www.zy-tungsten.com

市场部 Marketing Department

电话(Tel): +86-797-3816600
传真(Fax): +86-797-3811573
邮箱(E-mail): zyscb@zy-tungsten.com

进出口部 Import and Export Department

电话(Tel): +86-797-3812880
传真(Fax): +86-797-3822120
邮箱(E-mail): export@zy-tungsten.com

粉末销售部 Powder Sales Department

电话(Tel): +86-797-3823339
传真(Fax): +86-797-3818506
邮箱(E-mail): zysales@zy-tungsten.com

合金销售部 Cemented Carbide Sales Department

电话(Tel): +86-797-3822070
传真(Fax): +86-797-3819502
邮箱(E-mail): sales@zy-tungsten.com

2026.10

企业简介

ENTERPRISE INTRODUCTION

崇义章源钨业股份有限公司位于“世界钨都”——江西省赣州市的崇义县，始创于2000年。公司主要从事钨矿山资源的开发利用及以钨为原料的仲钨酸铵（APT）、氧化钨、钨粉、碳化钨粉、热喷涂粉、硬质合金、高强度钨丝以及金属陶瓷刀片、超硬刀片等产品的研发、生产及销售，具备完整的钨产业链生产能力，建立了从钨的探采选直至精深加工的一体化生产体系，拥有优质和稳定的产品性能。

Chongyi Zhangyuan Tungsten Co., Ltd. is located in Ganzhou, Jiangxi Province, the capital of tungsten, which was founded in 2000. It is mainly engages in the development and utilization of tungsten mine resources centered in developing, manufacturing and distributing tungsten products such as Ammonium Paratungstate (APT), Tungsten Oxide, Tungsten Powder, Tungsten Carbide Powder, Thermal Spray Powder, Cemented Carbides,High Tensile Tungsten Wire,Cermet Inserts,and Superhard Inserts. It has complete production capacity covering the whole tungsten industrial chain，and established an integrated production system from tungsten mining to deep processing, ensuring the products with high-quality and stable performance.

中国钨业协会副会长单位
The Vice President Unit of China Tungsten Industry Association

中国钨业协会硬质合金分会副会长单位
The Vice President Unit of Cemented Carbide Association in CTIA

高新技术企业
High-tech Enterprise

国家级创新型企业
National Innovative Enterprise

国家技术创新示范企业
National Technological Innovation Model Enterprise

国家知识产权示范企业
National Intellectual Property Demonstration Enterprise

国家制造业单项冠军企业
National Manufacturing Individual Champion

国家卓越级智能工厂
National Excellence-Level Smart Factory

国家认定企业技术中心
National-Recognized Enterprise Technology Center

博士后科研工作站
Postdoctoral scientific research workstation



发展历程

DEVELOPING HISTORY

2000 公司注册成立;通过ISO9001质量管理体系认证
The company was incorporated.The company was passed the certification of ISO 9001 Quality Management System.

2002 钨粉末生产线投产
The tungsten powder production lines were put into operation.

2003 硬质合金生产线投产
The cemented carbide production lines were put into operation.

2006 企业技术中心成立
The Technology Center was set up.

2007 公司更名为“崇义章源钨业股份有限公司”；全资子公司“赣州章源钨业新材料有限公司”注册成立
The company changed its name to “Chongyi Zhangyuan Tungsten Co., Ltd.” The wholly-owned subsidiary was incorporated, with the name of “ZY Tungsten Ganzhou Advanced Material Co., Ltd.”

2008 被认定为国家级高新技术企业；通过省级企业技术中心认定；500吨高性钨基面材料生产线投产
The company was regarded as High-tech Enterprise. The company was certified as the Provincial Technology Center. The production line with 500 tons of High Properties Tungsten Hard - Facing Materials were put into operation.

2010 在深交所成功挂牌上市(股票简称:章源钨业，股票代码:002378)；检测中心通过中国合格评定国家认可委员会(CNAS)实验室认可
The company successfully listed on the Shenzhen Stock Exchange (Stock Abbreviation: Zhangyuan Tungsten, Stock Code:002378). Our analysis center passed the laboratory accreditation of China National Accreditation Service of Conformity Assessment.

2011 被科技部、国资委、全国总工会认定为国家级“创新型企业”
The company was conferred the National Innovative Enterprise by MOST, SASAC and ACFTU jointly.

2012 全资子公司更名为“赣州澳克泰工具技术有限公司”；在中国银行间市场交易商协会发行短期融资券；“高性能、高精度硬质合金涂层刀片”和“高性能整体硬质合金钻具(毛坯)”生产线投产；被财政部、工信部认定为“国家技术创新示范企业”
The wholly-owned subsidiary company changed its name to “Ganzhou Achteck Tool Technology Co., Ltd.” The company was issued short-term financing bills in NAFMII of Chinese banks. The production lines of High Performance & High Precision Cemented Carbide Coating Inserts and High Integral Cemented Carbide Drilling Tools(Blank) were put into operation,The company was conferred the National Model of Technological Innovative Enterprise by FMD and MIIT jointly.

2013 公司技术中心被国家发改委、科技部等五部委认定为“国家认定企业技术中心”
The company's technology center has been recognized by NDRC, MOST along with three other central ministries as “State Validated Enterprise Technical Center”.

2014 董事长黄泽兰被评为“有色三十年有影响力企业领军人物”；成功定向增发股票,募集资金6.1亿元
Chairman of the Board Huang Zelan was awarded as “Influential Enterprise Leaders of Nonferrous Industry”. The company successfully promoted directional private placement and raised 610 million yuan.

2016 全资子公司“德州章源喷涂技术有限公司”正式建成投产，进一步完善、延伸了公司钨产业链
The wholly owned subsidiary “Dezhou Zhangyuan Spraying Technology Co.,Ltd” was set up and put into production, further extending the tungsten industry chain.

2017 全资子公司赣州澳克泰工具技术有限公司参股成立“澳克泰(上海)工具销售有限公司”
The wholly-owned subsidiary Ganzhou Achteck Tool Technology Co., Ltd participated share of “Achteck (Shanghai)Tools Sales Co., Ltd”.

2018 获评工信部第二批“绿色工厂”称号；全资成立“章源国际科技创新(深圳)有限公司”
Won the second batch of “green factory” title of MIIT. Established a wholly owned company, “Zhangyuan International Technology Innovation (Shenzhen) Co., Ltd”.

2020 完成了对高垒黄竹垅钨矿的采矿权及附属资产的收购
Completed the acquisition of mining rights and ancillary assets of Gaofenhuangzhulong Mine.

2022 获批“国家知识产权示范企业”；“超高性能钨粉体智能制造项目”一期建成投产
The company was awarded the title of “National Intellectual Property Demonstration Enterprise”. The First-stage of “Ultra High Performance Tungsten Powder intelligent Manufacturing Project” has been completed and put into operation.

2023 “面向难加工材料高效精密切削的涂层硬质合金刀具关键技术及产业化”项目荣获江西省科学技术进步奖一等奖
The project “Key technologies and industrislization of coated carbide tools for efficient and precise cutting of difficult-to-machine materials” won the first prize of the Jiangxi Provincial Science and Technology Progress Award.

2024 获批“全国制造业单项冠军企业”“第十一届赣州市市长质量奖”
The company was awarded the title of “National Manufacturing Single Item Champion Demonstration Enterprise” and “11th Ganzhou City Mayor's Quality Award”.

2025 获评“全国文明单位”“国家卓越级智能工厂”；“一种白钨矿的浸出方法”发明专利获评江西省专利奖
The company has been awarded the titles of “National Civilized Unit” and “National Excellence-Level Smart Factory”.
The invention patent titled “LEACHING METHOD OF SCHEELITE” was awarded the Jiangxi Provincial Patent Prize.

绿色矿山构筑资源保障基地

RESOURCE SUPPORT BASE CONSTRUCTED FROM GREEN MINES

拥有6座采矿权矿山，10个探矿权矿区，资源储备丰富，找矿前景广阔，为构筑雄厚的钨资源保障基地奠定了扎实的基础。

Zhangyuan Tungsten owns 6 mines covered by mining rights and 10 exploration areas. With rich resource reserves and favorable prospects for mineral exploration, the company has established a solid foundation to develop a strong tungsten resource support base.





主矿种
Main minerals

钨精矿
Tungsten concentrate

伴生矿种
Associated minerals

铜精矿
Copper concentrate

锡精矿
Tin concentrate

钼精矿
Molybdenum concentrate

锌铋混合精矿
Zinc & Bismuth mixed concentrate

生产流程 Production Process



科技创新引领跨越之路

TECHNOLOGICAL INNOVATION LEADS FUTURE DEVELOPMENT

始终把科技创新作为发展引擎，坚持自主创新与“政产学研用”相结合，累计投入超亿元，引进国外先进研发、检测设备200余台(套)，建立了以技术中心为核心的创新平台与创新体系，中国工程院院士工作站、中国地质科学院博士(后)工作站、中南大学博士后研究基地、江西理工大学研究生教育创新基地、江西省钨制品技术创新中心、人力资源和社会保障部批准设立的“博士后科研工作站”均依托技术中心设立。

拥有授权专利700余件，起草、参与起草国家/行业标准50余项，荣获省部级及以上科技奖20余项。其中，“白(黑)钨矿洁净高效制取高性能钨粉体成套技术及产业化”项目及“铵盐体系白钨绿色冶炼关键技术和装备集成创新及产业化”项目荣获“国家科学技术进步奖二等奖”。

Zhangyuan Tungsten always puts the technological innovation as an engine for development, and insists the independent innovation way which combines with "policy, producing, learning, researching and practicing". We established the technology center as the core platform for innovation and innovation system which was invested over hundreds million RMB and was imported more than 200 sets advanced testing equipments from oversea. Academician Workstation of Chinese Academy of Engineering, Postdoctoral Workstation of Chinese Academy of Geological Sciences, Postdoctoral Research Base of Central South University, Postgraduate Education Innovation Base of Jiangxi University of Science and Technology and Jiangxi Tungsten Products Technology Innovation Center. The Postdoctoral Researd Center which approved by the Ministry of Human Resouces and Social Securitywere set up relying on our technical center.

Zhangyuan Tungsten developed over 700 patents and proprietary technologies,and participated in drafting more than 50 national standards,has won more than 20 provincial and ministerial science and technology awards.The projects of clean, effcient,producing high powder technology and Industrialization production perormance from white & black tungsten,and"Key technologies,equipment integrated innovation and industrialization project of ammonium salt system green scheelite smelting ",won the second prize of the national technological progress.


国家科学技术进步奖
证 书
为表彰国家科学技术进步奖获得者，特颁发此证书。
项目名称：白（黑）钨矿洁净高效制取超高性能钨粉体成套技术及产业化
奖励等级：二等
获 奖 者：崇义章源钨业股份有限公司
证书号：2008-J-215-2-05-002


国家科学技术进步奖
证 书
为表彰国家科学技术进步奖获得者，特颁发此证书。
项目名称：铵盐体系白钨绿色冶炼关键技术和装备集成创新及产业化
奖励等级：二等
获 奖 者：崇义章源钨业股份有限公司
2016 年 12 月 31 日
证书号：2016-J-215-2-03-002


江西省科学技术奖
证 书
为表彰江西省科学技术奖获得者，特颁发此证书。
项目名称：新一代 XRT 矿石智能拣选装备研制与应用
奖励等级：科技进步奖一等奖
获 奖 者：崇义章源钨业股份有限公司
证书号：J-23-1-04-D04


江西省科学技术奖
证 书
为表彰江西省科学技术奖获得者，特颁发此证书。
项目名称：钨冶金过程废料高质利用与污染物绿色净化关键技术及产业化
奖励等级：科技进步奖一等奖
获 奖 者：崇义章源钨业股份有限公司
证书号：J-23-1-08-D01



创新合作平台 Innovation & Cooperation Platform

技术中心 Technology Center

- 博士后科研工作站 Postdoctoral Research Station
- 江西“海智计划”工作站 Jiangxi "Haizhi Project" Workstation
- 博士（后）工作站 Postdoctoral Workstation
- 博士后研究基地 Postdoctoral Research Base
- 研究生教育创新基地 Graduate Education Innovation Base
- 江西省钨制品技术创新中心 Jiangxi Tungsten Product Technology Innovation Center

- 人力资源和社会保障部 Ministry of Human Resources and Social Security
- 江西省委组织部、省人社厅、省科协 Organization Department of the CPC Jiangxi Provincial Committee, Jiangxi Province Human Resources And Social Security Department, Jiangxi Association for Science and Technology
- 中国地质科学院 Chinese Academy of Geological Sciences
- 中南大学 Central South University
- 江西理工大学 Jiangxi University of Science and Technology
- 江西省科学技术厅 Science and Technology Department of JiangXi Province







3 4 5
1 2

1、压制车间 Pressing workshop
2、研磨车间 Grinding workshop
3、物理涂层炉 PVD furnace
4、烧结炉 Sintering furnace
5、场发射扫描电镜 Fild emission scannig electron microscopy



产品范围覆盖全产业链

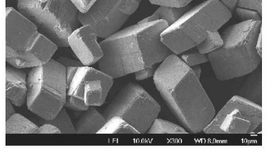
COVERING THE WHOLE INDUSTRY CHAIN

公司致力于由资源优势向产业优势转化，不断延伸中下游精深加工产业链，如今已成为国内集钨的采选、冶炼、制粉与硬质合金生产和深加工、贸易为一体的大型钨行业骨干企业，是商务部批准的“钨出口国营贸易资质企业”。

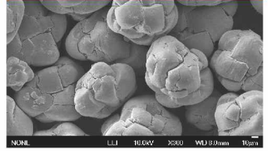
Since our establishment, we have been devoted to converting resource advantages into industrial advantages and continuously extending the midstream and downstream deep-processing industrial chain. Nowadays, we have become one of China's key large tungsten enterprises integrating tungsten mining, mineral processing, smelting, powder production, cemented carbide manufacturing, deep processing and trading. We are an enterprise holding the tungsten export state-trading qualification approved by the Ministry of Commerce.

仲钨酸铵系列 Ammonium Paratungstate Series

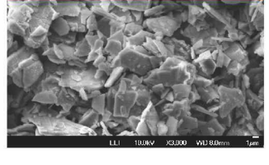
单晶仲钨酸铵
Monocrystal APT



复晶仲钨酸铵
Polycrystalline APT



超细仲钨酸铵
Ultra-Fine APT



氧化钨系列 Tungsten Oxide Series

黄色氧化钨
Yellow Tungsten Oxide



蓝色氧化钨
Blue Tungsten Oxide

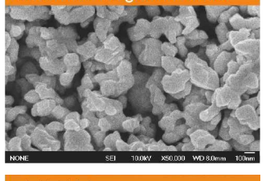


紫色氧化钨
Violet Tungsten Oxide



钨粉系列 Tungsten Powder Series

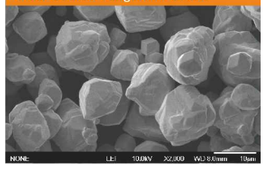
超细钨粉
Ultra-Fine Tungsten Powder



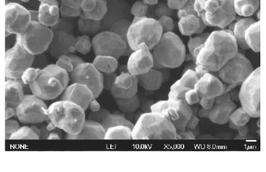
中颗粒钨粉
Medium-Size Tungsten Powder



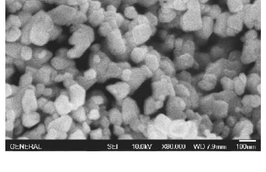
超粗颗粒钨粉
Ultra-Coarse Tungsten Powder



高纯钨粉
High Purity Tungsten Powder

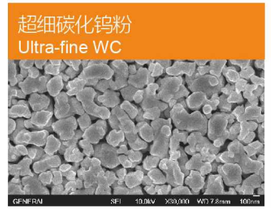


高纯超细钨粉
High Purity Ultra-Fine Tungsten Powder

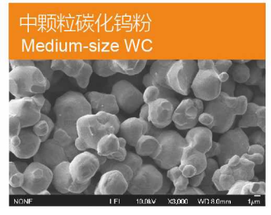


碳化钨粉系列 Tungsten Carbide Powder Series

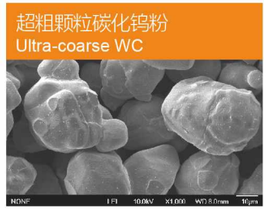
超细碳化钨粉
Ultra-fine WC



中颗粒碳化钨粉
Medium-size WC

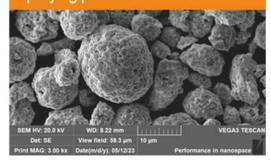


超粗颗粒碳化钨粉
Ultra-coarse WC

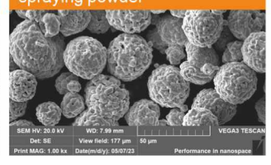


热喷涂粉系列 Thermal Spraying Powder Series

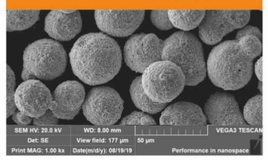
超细内孔热喷涂粉
Ultrafine inner hole used thermal spraying powder



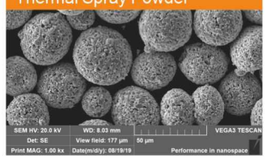
碳化铬基热喷涂粉
Cr_3C_2based thermal spraying powder



碳化钨基热喷涂粉
WC based thermal spraying powder

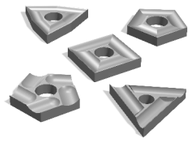


替代电镀热喷涂粉
Replacing Electroplating used Thermal Spray Powder

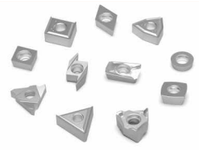


硬质合金系列 Cemented Carbide Products Series

切削刀片
Cutting Inserts



数控刀片基体
CNC Insert Substrate



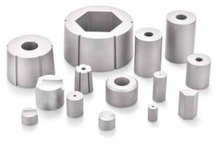
矿用合金
Mineral Alloy



精密冲压模具材料
Precision Stamping Die Material



紧固件冲压模
Puching Die For Fasteners



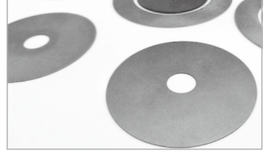
离心机合金
Centrifuge Alloy



木工刀具
Woodcutting



圆切刀具
Circular Cutting tool



高强度钨丝
High Tensile Tungsten Wire



非标定制异型产品
Customized Special Parts Products



定位世界一流，彰显产业优势

POSITIONING OF WORLD-CLASS HIGHLIGHT INDUSTRIAL ADVANTAGE

钨属战略性稀缺资源，钨及钨制品用途广泛。章源钨业在强大的钨资源保障、先进的钨深加工技术的基础上，瞄准世界钨精深加工前沿领域，以创世界一流钨企业为目标，在子公司连续建设了高性能钨基硬面材料、高性能、高精度硬质合金涂层刀片和高性能整体硬质合金钻具(毛坯)生产线。

As a strategic rare resource, tungsten and tungsten products are widely used.Basing on abundant resource of minerals and advanced tungsten deep-processing techniques, aiming the world's leading area of tungsten deep-processing, and purposing to be a world-class enterprise, Zhangyuan Tungsten built up several production lines in subsidiary, such as high performance tungsten based hard - facing materials, high performance and precision cemented carbide coating inserts and high performance integral cemented carbide drilling tools(blanks).

澳克泰工具 Achteck Tool

赣州澳克泰工具技术有限公司，2007年进驻赣州经济技术开发区，占地面积300亩，注册资金16.6亿元。公司定位“难加工材料切削专家”，为汽车、能源、航空航天、小零件(医疗、消费电子等)、工程机械行业客户提供刀具加工系统解决方案。

Ganzhou Achteck Tool Technology Co., Ltd is located in Ganzhou Economic Development Area since 2007, with an area of 200,000m^2 and registered capital 1.16 billion Yuan. The company is positioned as an "expert in cutting difficult materials", providing cutting tool system solutions for customers in automotive, energy, aerospace, small-component (medical, consumer electronics and other) and construction machinery industries.



高性能、高精度硬质合金涂层刀片生产车间鸟瞰图 High Performance & Precision Cemented Carbide Coating Inserts Production Plant Aerial View

高精度、高性能硬质合金涂层刀片
High Performance & Precision Cemented Carbide Coating Inserts

高性能整体硬质合金棒材
High Performance Cemented Carbide Rods

澳克泰工具现已建成年产3000万片高精度、高性能硬质合金涂层刀片、年产1000吨高性能整体硬质合金棒材两条生产线。

Achteck Tool has built two production lines with an annual output of 30 million pieces of high performance & precision cemented carbide coating inserts and 1000 tons of high performance cemented carbide rods.


车削刀片 Turning inserts


带孔棒材 Rods with coolants


铣削刀片 Milling Inserts


实心棒材 Solid Rods


钻削刀片 Drilling Inserts


整体硬质合金铣刀 Milling Cutter

战略愿景

STRATEGIC VISION

未来，公司将围绕“安全、环保、提质、稳产、降本、开拓、创新”的发展战略，充分发挥全产业链优势，保持稳健发展。

在上游端，加大矿权资源勘探力度，推进矿山深部开拓与智能化建设，提升资源储备和开采效率。

在中游端，优化生产工艺，打造自动化生产车间，着力开发特色粉末产品，满足市场需求。

在下游端，澳克泰工具将坚持“难加工材料切削专家”的定位，以重点行业需求为导向，加快重点行业的产品布局，推进高端品牌发展战略，做精做强刀具及相关业务，形成硬质合金刀片、金属陶瓷刀片、超硬刀具、整体切削刀具和硬质合金棒材五大业务板块。

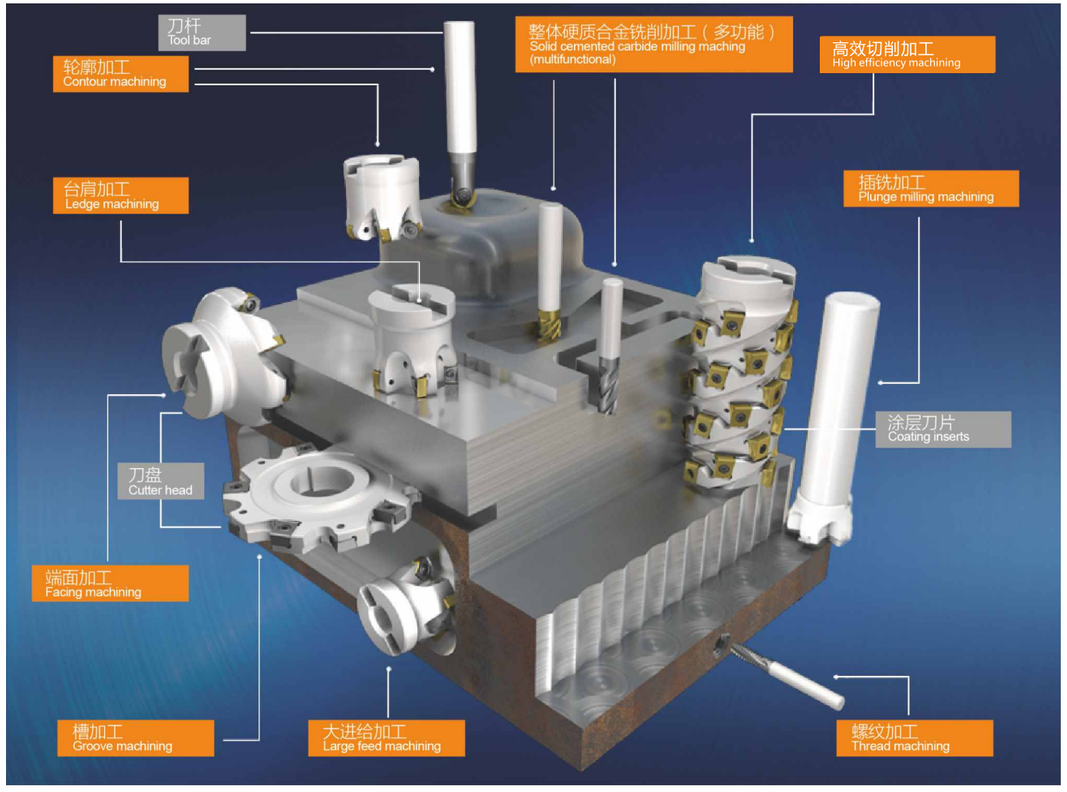
In the future, the company will focus on the development strategy of "safety, environmental protection, quality improvement, stable production, cost reduction, market expansion and innovation", fully leverage the advantages of the entire industrial chain, and keep steady development.

At the upstream , increase the exploration efforts for mineral rights resources，promote deep mining and intelligent construction in mines, and enhance resource reserves and extraction efficiency.

At the midstream , optimize production technology, forge automated production workshops, and focus on developing distinctive powder products to meet market demands.

At the downstream , Achteck Tool will adhere to its positioning as "THE EXPERT OF DIFFICULT MACHINING." Guided by the demands of key industries, accelerate product deployment in priority sectors, advance its high-end brand development strategy, and refine and strengthen its cutting tools and related businesses, forming five core business segments: cemented carbide inserts, cermet inserts, superhard cutting tools, integral cutting tools, and cemented carbide rods.

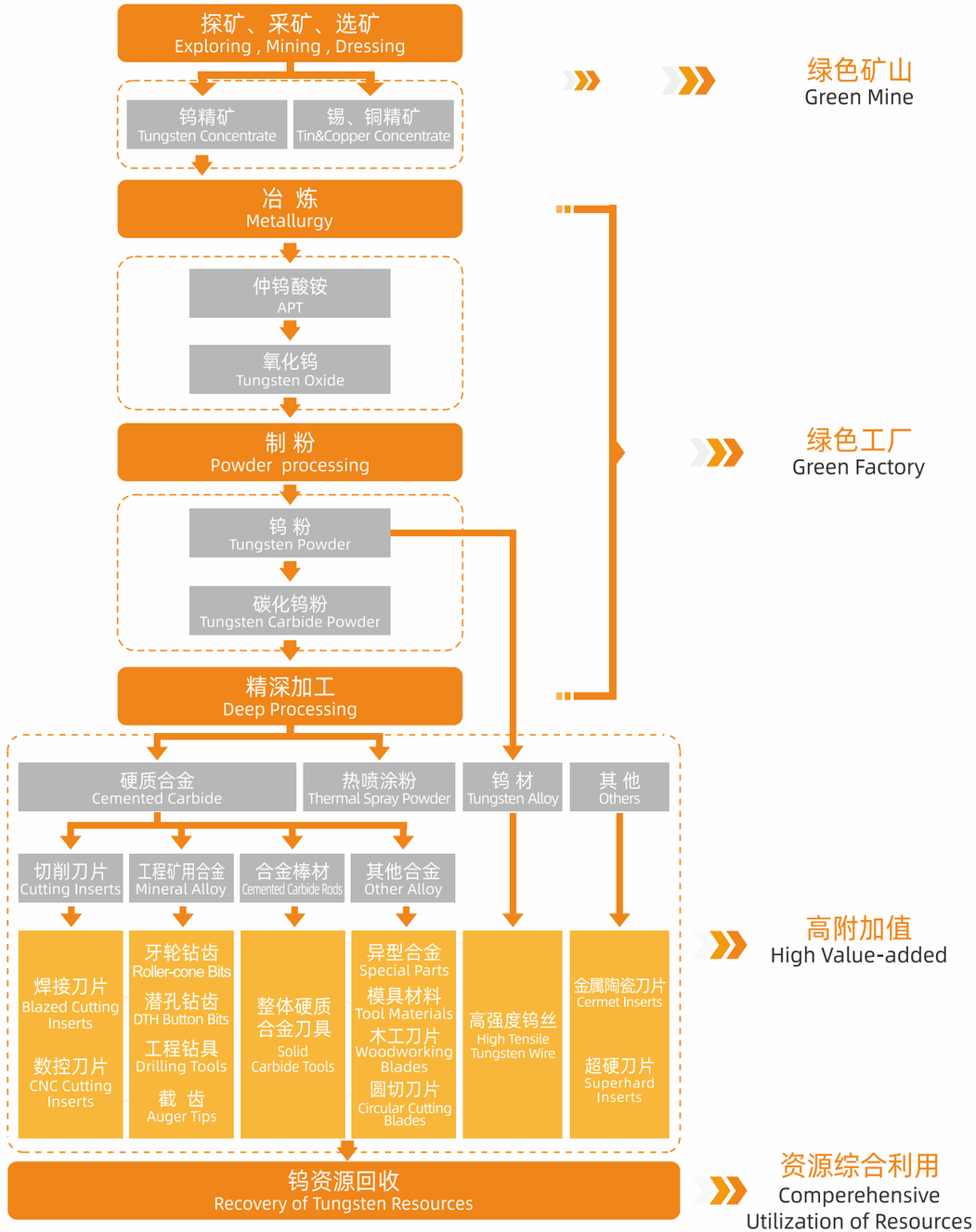
大型复杂工件精密加工系统解决方案 Large Precision Machining of Complex Workpieces System Solutions



完整的钨行业产业链 The Complete Tungsten Industry Chain

国际化战略、人才、创新、管理、文化等构筑企业核心竞争力

International Strategy, Talent, Innovation, Management, and Culture to Build the Core Competitiveness of the Enterprise



利用资源

BENEFIT FROM RESOURCES

依靠科技

RELIANCE ON TECHNOLOGIES

以人为本

DEVOTION TO HUMANITY

诚信至上

TOP WITH TRUST

安全 • 和谐 • 高效 • 创新

SAFE • HARMONIOUS • EFFICIENT • INNOVATIVE

MEMO