

PRESS RELEASE

新闻稿

June 30th, 2020

2020年6月30日

FeedKind[®] Aquafeed Project with Calysseo settled in Chongqing Calysseo 的 FeedKind[®]水产蛋白项目落户重庆

The first commercial-scale new plant in the world fully-funded through the Calysseo (joint-venture between Adisseo and Calysta) to be built in Chongqing's Changshou district, an important milestone for FeedKind[®] project, a great opportunity to develop a major business supplying aquafeed ingredients in Asia with a market size of USD28 billion, representing 70% of world market.

由 Calysseo（安迪苏和恺勒司成立的合资公司）出资建造的世界第一座商业化工厂将正式落户重庆市长寿区，这是 FeedKind[®]蛋白项目的又一重大里程碑，也是 Calysseo 进入亚洲水产饲料领域大展拳脚的绝好机遇，该市场规模约为 280 亿美元，占全球市场的 70%。

FeedKind[®] protein is an economical, safe, healthy, nutritious and traceable protein source, which provides innovative solutions for the growth of aquafeed products. The project will be the very first commercialized FeedKind[®] facility in the world, with its first phase designed capacity up to 20,000 tons expected to put into operation by 2022. Once the first phase project runs successfully, it will be followed by a second phase investment, adding another 80,000ton capacity, which will allow a prompt market penetration with a potentially rapid expansion in Asia market to build a profitable and sizable business opportunity for all parties.

FeedKind[®]蛋白是一种经济、安全、健康、营养含量高、可追溯的蛋白来源，为水产动物养殖提供创新解决方案。该项目将打造世界第一座商业化生产 FeedKind[®]蛋白的工厂，第一阶段年产能 2 万吨的工厂将于 2022 年左右建成投产。如第一阶段项目运行成功，将继续追加第二段投资增加 8 万吨产能，以迅速扩大该产品在亚洲市场的渗透率，对各方来说都是一个巨大且有盈利的商业机遇。

Following the set-up of its joint-venture Calysseo with Calysta, in February 2020 aimed at developing a major business supplying aquafeed ingredients @Feedkind, Adisseo announces that an agreement has been signed with all involved parties allowing to settle the first Calysseo production facility in Chongqing.

继 2020 年 2 月宣布与恺勒司成立合资公司 Calysseo 以打造创新水产动物饲料解决方案 FeedKind® 蛋白产品后，安迪苏（SH: 600299）今天宣布已与相关各方签署协议，由此第一座 Calysseo 生产基地将落户重庆。

On June 30, Adisseo (SH: 600299) announced today the participation of the signing ceremony. This reflects the Company's commitment to increase its investment in China and pursue aqua feed opportunities in Asia. Despite difficulties resulting from COVID-19 pandemic, the project has continuously progressed with support from all parties, thus enabling the successful organization of the signing ceremony convened in the form of cloud meeting attended by representatives from all parties including officials from Chongqing municipal and Changshou District government in Chongqing, representatives from China Bluestar Group in Beijing, from Calysta in US and in Shanghai, from Adisseo in Paris and in Shanghai.

6 月 30 日，安迪苏就 FeedKind® 水产蛋白项目举办了投资签约仪式。该项目践行了安迪苏加大中国市场投资、开拓亚洲水产养殖行业机会的初心。尽管新型冠状病毒疫情带来重重困难，在各方的全力支持下，水产蛋白项目仍然取得了持续推进，并以云签约的形式成功完成签约。出席此次云签约仪式的有项目各方代表，包括重庆市政府和长寿区政府的领导、蓝星集团北京、恺勒司美国和上海、安迪苏巴黎和上海的代表。

On the ceremony, [Zheng Xiangdong, Deputy Mayor of Chongqing], on behalf of Chongqing government and Changshou Region, extended his warm welcome and sincere gratitude to Bluestar Group, Adisseo and Calysta for choosing Changshou Region as the home of FeedKind production facility. He believes the project's settlement in Changshou Region will contribute to the transformation and upgrade of natural gas chemical industry in Chongqing and Changshou Region and further reinforce China's leading position in the biochemistry industry in the world. [Zhao Shiqing, Party Secretary of Changshou District] also expressed that Changshou District is committed to further deepen the reform of "regulation and service", strive to create a market-oriented, law-based and internationalized business environment, and vigorously support the project implementation and future development and operation by relying on the established chemical giant enterprises with a mature industrial ecosystem.

签约仪式上，重庆市副市长郑向东代表重庆市政府，向蓝星集团、安迪苏和恺勒司表达了热烈的欢迎和诚挚的感谢，感谢各方将 FeedKind 蛋白的生产工厂选址在重庆。他表示该项目的成功落户将有助于重庆及长寿经开区天然气化工产业转型升级，推动实现高质量发展，并进一步巩固中国天然气化工产业在世界的领先水平。长寿区委书记赵世庆发言表示，长寿区将进一步深化“放管服”改革，致力打造市场化、法治化、国际化的营商环境，依托已经落户的化工巨头企业拥有成熟的产业生态圈，大力支持项目的落地及其未来的发展运营。

Hao Zhigang, chairman of Bluestar Group and Adisseo, said, "I was delighted to join the investment signing ceremony, which marks another key step for the rollout of Adisseo business diversification strategy as well as its China development strategy. I would like to, on behalf of Adisseo and all our business partners, express our gratitude to Chongqing and Changshou governments, for all the support extended to the project." 蓝星集团、安迪苏董事长郝志刚在仪式上致辞：“我很荣幸地参加此次投资签约仪式，它代表了安迪苏多元化战略以及中国发展战略的执行又迈出了重要的一步。谨代表安

迪苏和所有安迪苏的业务合作伙伴，我要向重庆市和长寿区政府为你们给予项目的所有支持表示衷心的感谢。”

He continued, “Adisseo and Calysta, have very high expectation on the project. It is a major strategic investment for us. Being the controlling shareholder of Adisseo, we will continue to give our strongest support to Calysseo in building the first high-tech, safe and environmentally friendly manufacturing unit for FeedKind® in Chongqing. On the business front, Adisseo is already developing and marketing high-quality feed additives for aquaculture and now is moving into a new dimension with FeedKind®. Today’s announcement brings us another step closer to realizing our ambition and we are delighted by the ambition and support of our partners in this. We believe that project will be successfully completed and put into operation, and will rapidly realize its returns, bring real benefits to consumers and provide more innovation capabilities for the industry.”

郝志刚进一步表示，“安迪苏和恺勒司对项目寄予厚望，是我们双方的一项重大战略投资。蓝星集团作为安迪苏的控股股东，在重庆建设世界第一座高科技、安全和环保的 FeedKind®蛋白生产工厂的过程中，也将一如既往地给予 Calysseo 最有力的支持。在业务方面，安迪苏已经在开发和销售用于水产养殖的高质量饲料添加剂，而现在凭借 FeedKind®蛋白我们正迈入一个新的发展阶段。今天的签约让我们距离实现我们的远大抱负又近了一步，项目背后的雄心、所有合作伙伴们为实现这一雄心给予的支持让我们倍感鼓舞，也有信心将该工厂建设成为重庆化工产业的示范项目。相信在各方的持续关注和支持下，FeedKind®蛋白项目必将顺利建成投产，迅速发挥市场效益，为消费者带来实实在在的益处，为行业提供更多创新可能。”

~ 完 ~

-End-

About Adisseo

Adisseo is one of the world's leading experts in feed additives. The group relies on its 10 research centers and its production sites based in Europe, USA and China to design, produce and market nutritional solutions for sustainable animal feed. With more than 2,200 employees, it serves around 3,900 customers in over 110 different countries through its global distribution network. Adisseo is one of the main subsidiaries of China National BlueStar, leader in the Chinese chemical industry with nearly 23,000 employees and a turnover of CNY 60 billion. Adisseo is listed on the Shanghai Stock Exchange.

Adisseo Corporate websites: www.adisseo.com; www.bluestar-adisseo.com;

Communication Director: Patrick Settelen Patrick.settelen@adisseo.com

关于蓝星安迪苏股份有限公司

安迪苏是全球饲料添加剂领域的领先专家之一。公司在全球拥有 10 个研究中心，生产基地遍布欧洲、美国和中国，为动物饲料领域设计、生产、推广可持续的营养解决方案。安迪苏拥有超过 2,200 名员工，通过其全球网络为超过 110 个国家和地区约 3,900 名客户提供服务。安迪苏在上海证券交易所上市，其控股公司是中国化工行业的领导者中国蓝星集团，该集团拥有近 23,000 名员工，营业额达 600 亿人民币。

安迪苏官网: www.adisseo.com; www.bluestar-adisseo.com

About Calysta

Calysta, Menlo Park, CA, is a biotechnology company working towards a future where the world's growing population has guaranteed food security. Calysta's aim is to make more from less by fermenting natural gas to create new food products, creating sustainable, high value nutritional ingredients that don't interfere with the human food chain.

FeedKind®, is made using very little water and no agricultural land by fermenting natural gas, an abundant source of energy, to create a safe, nutritious, traceable and affordable protein. Produced via a natural fermentation, it is non-GMO, price competitive with existing sources of protein and produced to the highest quality standards. FeedKind has been commercially validated through extensive customer trials in aquaculture, agriculture and pet food.

Contact Calysta: Steven Flanagan SFlanagan@webershandwick.com