This feeling is something that can be understood by those who have experienced growing an orchid. Because they know how much patience and perseverance is required before seeing a bunch of flourishing flowers.

InkTec has directly faced and overcome a series of challenges through passionate cooperation and collaboration of all employees, with the mindset of turning a crisis into an opportunity for the past 20 years.

I have no doubt that our sincere efforts and passion along with our customers, who provide us with warm patronage and encouragement, have made us celebrate this meaningful day today.

I would like to thank you all and express respect from the bottom of my heart.

I am committed, in celebration of the 20th Anniversary of our foundation, to sustaining our growth and development by spurring on the new business sector into a global leader in the printed electronics industry, which exceeds our customers' expectations.
“In the face of fierce competition, the InkTec Desktop & LFP businesses have seen sustained growth based on the brand & quality of our products. Our Printed Electronics and UV Printer divisions now progress to a more stable stage and are expected to increase profits this year.”

InkTec has been growing with the management philosophy of “Respect for man’s life and dignity” meaning we believe that the foundation of any corporation is the respect for people. We view our partners and employees as our family and we concentrate on accomplishing our business vision with respect and enthusiasm. I think that a major role of a CEO is creating an environment in which the Corporation and each employee can realize our vision collectively. I have encouraged our employees not to fear any failure and I have done my best to prepare our company for the future.

Now, InkTec is poised to leap toward a new future to achieve our vision of success, which is based on years of experience. The future of the market will be more accelerated by globalization and the elements of the business environment, such as high oil prices, the exchange rate and competition, will become even more intense. But we are a powerful company, and we have demonstrated our strength in crisis. Through rigorous development and the production of superior quality products, we have made an effort to stay ahead of the competition, despite the challenging business environment. InkTec promises that we will position ourselves as a world-class leading provider of printer supplies and IT/Electronic accessories industries. I deeply appreciate your interest in InkTec.

INKTEC PROMISES THAT WE WILL POSITION OURSELVES AS A WORLD-CLASS LEADING PROVIDER OF PRINTER SUPPLIES AND IT/ELECTRONIC ACCESSORIES

Kwang Choon Chung
CEO, InkTec
INKTEC HAS PLAYED A LEADING ROLE IN DIGITAL PRINTING AND ELECTRONIC MATERIALS

InkTec is being reborn as a center for creative leadership that delivers enhanced customer values through the development of cutting-edge new materials and printer devices based on its more than 25-year-long technical understanding and knowledge.
InkTec is aiming to be ‘A world-class leading company in inkjet applications and printed electronics’ based on core technology which can control the size of nano-particle and our business is expanding into IT industries with this expertise; therefore, we are operating 3 business units as of now.

Our traditional business unit is Image printing of which product is mostly ink for small desktop printer and large format printer printing out text and high-quality image based on nano-technology furthermore, we are expanding into printing hardware in order to have synergy effect between material (ink) and printing hardware.

Many industrial field as a textile, IT, steel, construction industries will have replacement demand from analogue type. As a proactive preparation for future, we are manufacturing Digital printing system started from UV printer in the Printing System unit.

The last business unit is Printed Electronics based on transparent electronic ink with conductivity. This term, printed electronics, is somewhat unfamiliar to the public but this new type of fabrication method is directly related with environment-friendly mass production and lots of cost savings especially required in the IT industries.

From the explanation of our business unit, we pursue future-oriented value and promise InkTec will be global leading company in the material and application with competitiveness and unbeatable value based on above vision.
All InkTec’s staff are ready to support our worldwide business partners and customers with quality products and tailored services. Their performance and our success has exceeded expectations, but we cannot rest on our laurels. To maintain our leader’s position in the information technology industry, we have still lots of tasks to achieve in the coming year. Next year will be a turning point which will see another leap forward for our business.
Since its establishment in 1992 with the slogan, “Today’s technology is never good enough for us”, InkTec has enjoyed the exceptional growth and received great recognition. Because of the superior quality of our products and customised services, InkTec has set up well established business partners in more than 120 countries, who in turn, have provided InkTec products to the world market through their local business partners expanding its sales network.

To meet the large and growing demand from their customers, InkTec constructed new production facilities with fully automated equipment in 2003 with a 14,000m² factory and in 2005 with a 26,000m² factory.

To be global leading company in the material and application, InkTec relocated and expanded the headquarters and factory (Lot Size: 22,960m²) in 2014.

As a world-class leading company in inkjet applications, we also focus on researching the next generation technologies such as UV curing inks and silver conductive inks, TEC (Transparent Electronic Conductive) based on inkjet technology which is not only for expanding our business in allied industries but also contributing toward development of inkjet applications.
All departments in our product management and ink technology Centre are the basic components to keep InkTec as a market leader.

Most equipment installed in our production plant are self-developed using our own technology and vast experience from formulating machines to automated packaging equipment. The stringent quality control and integrated technology of our Quality Management Team also ensure all of our products to be the best in class, meeting the original printer manufacturer's standards and specifications. InkTec’s competitiveness in quality comes from the company’s commitment and investment in new materials, development and innovative manufacturing processes, along with our unique production techniques in the fields of components and materials.
BUSINESS LEADERSHIP

Our local and overseas sales teams are at the forefront of exploring new markets finding new business partners. The main task of our business development department is to satisfy our existing customers servicing InkTec customers’ demands, providing them with high quality products and giving all the solutions and services to their requests. Our local and overseas sales teams are at the forefront of exploring new markets finding additional business partners. They also have supported our current distributors and dealers by handling all the orders and providing on-time services for all their inquiries. Our sincerity on supplying OEM services and quality products have gained recognition from a wide variety of customers in their own local markets. In order to enhance InkTec loyalty, our staff and marketing team keep on contriving various kinds of promotional events and they have participated in many well-known local and overseas exhibitions to develop new markets. They have also run InkTec advertisements in various industry magazines to promote the world class image of InkTec products and to gain wider exposure.
We are confident that our products are better than the competition but it’s our business partners that add value to them and make them amongst the best in the world. Our business philosophy is a simple one: We succeed only when our clients succeed. InkTec has been supplying the best products to about 200 distribution channel in 80 countries. All of our current business partners have been enjoying a good reception which justifies their first choice at the beginning of this business was right. Just join InkTec’s Worldwide distribution network and experience the difference of the quality and service that we provide to You.
InkTec’s edge in quality comes from the company’s commitment and investment in new product development, innovative manufacturing process, and skilled production techniques. InkTec has been focusing on the development of TEC (Transparent Electronic Conductive) ink and its applications which are in high demand in the field of Printed Electronics and Display. Our R&D team will continue to create value in ink manufacturing technology and its applications for your business.
Unlike other manufacturers, whose products are simply a blend of inexpensive raw ink components, our comprehensive understanding of printer technology in addition to advanced ink production techniques allows us to custom-manufacture the ink according to the specifications of the individual printer structure.

By utilizing our own unique pigment powder dispersion technology, we are able to manufacture various kinds of ink with premium quality. The optimized high-performance ink is precisely mixed and manufactured based on the dye, the polymer molecular design, and the material synthesis technology. In addition to creating our own ink development technology, we have extensive knowledge of individual printer structures, including printer head mechanics and printer system configurations.

**DIGITAL PRINTING INK**

**DESKTOP PRODUCTS**

InkTec has been developing premium quality supplies for inkjet printers based on its extensive experience and technology. The excellence of InkTec products has been verified by many independent organizations. Additionally, we guarantee the quality of our products, thanks to stringent quality assurance processes as well as cutting-edge production technology. In order to make InkTec desktop products compatible with all existing printers, we offer several different product lines and work to maximize customer satisfaction with thorough after-sales service and call center service.

InkTec is always by your side with a wide variety of high-quality products.
InkTec has been supplying dye sublimation, water-based dye & pigment, eco solvent, mild solvent, solvent and oil inks for many different types of printers, from SoHo printers to the large format printers for signage industry. Our developed dye sublimation inks called ‘SubiNovo’ is aimed at the growing soft signage and sportswear market. All of our products are consistent in their high quality, with our firmly established manufacturing system, our state-of-the-art analyzers and our sophisticated lab equipment. All our products ensure outstanding print quality.

INKTEC LFP PRODUCTS

• Dye Sublimation Inks and Cartridges
• Water-based Dye / Pigment Inks & Cartridges
• Eco Solvent Inks & Cartridges
• Solvent Inks & Cartridges
• UV Inks
• Specialty Media of various specs for Large Format Printers

* All brand names & trademarks are property of their respective owners.
JETRIX delivers an advanced printing platform which is far beyond that of any other UV Printer manufacturer. Our range offers many benefits, such as incredible print quality with true grayscale printing, a well-built machine carefully engineered in the manner of printing presses from days gone by; modern technology blended with traditional build quality. Each Jetrix has a super strong vacuum with auto power adjustment system for stable printing and no masking. We have a total print solution with white, varnish and primer (glass & metal) and an auto-self diagnose head anti-crash system for peace of mind. We offer a complete solution to help your business. You can enjoy 100% satisfaction in your UV printing through full services provided by JETRIX.

**DIGITAL PRINTING SYSTEM**

**JETRIX**

**SIMPLE AND PERFECT**

InkTec Inkjet Technology provides high quality print with outstanding productivity. InkTec designs and manufactures UV printers JETRIX series, and high-quality UV ink, with using the most advanced technology and highly skilled staff.

![Digital Printing System Diagram](image)

**WIDE FORMAT UV-CURABLE FLATBED & RTR INKJET PRINTER**

**JETRIX UV Printers**
- Flatbed printer series
- Roll-to-roll printer series
- Label printer series

**JETRIX UV Inks**
- Standard type UV Inks
- Rigid type UV Inks
- Eco UV Inks

InkTec Company Profile | 25
With the slogan, “Today’s technology is never good enough for us” we have focused on research & development of next generation technologies such as Conductive Inks and Advanced Functional Films and so on. As a result of these efforts, we proudly introduce our unique silver conductive ink, TEC ink which is based on our own dispersion & nano technology and distinctive manufacturing process.

WIDE RANGE OF SELECTION
InkTec is supplying the printed electronic materials, inkjet, hybrid silver paste, coating and printing ink which can be easily applied to the various types of printing process from laboratory instrument to mass production line. Furthermore, we will expand our domain to the next generation technologies such as ceramic, molecular inks and applications in printable electronic & display field.

PRODUCT DEVELOPMENT WITH FOCUS ON THE CUSTOMERS-ORIENTED
Based on the complete knowledge about inks and printing system, we suggest most reasonable materials and manufacturing process for the customer. We can also control silver contents, viscosity and formulation of our silver conductive inks and adapt various kinds of production process according to the specification of customer’s finished product. It will make much easier for you to choose the most suitable materials and applications for your products.

EXPERIENCE MOST ADVANCED & COST EFFECTIVE TECHNOLOGY BY SUITABLE PRODUCTS
InkTec provides both conductive inks and printed electronic materials. InkTec offers customized inks and printed applications for customer’s product using our superior formulation technology and the cutting edge printing facilities.

CONDUCTIVE INKS
- Inkjet Ink
- Paste (TSIP/Display, P.V. Sensor Etc.)
- Coating Ink (Spray, Spin)
- Printing Ink (Flexo, Gravure, Etc.)

ADVANCED FUNCTIONAL FILM
- EMI Shielding Film (General & 5G Special Type)
- Black Insulation Film (for WPC)
- Conductive Bonding Film
- Non Elastic Coverlay

INKTEC COMPANY PROFILE | 27
Headquarters / Ansan 1st Plant
98-12, Neungan-ro, Danwon-gu, Ansan-si, Gyeonggi-do, 15426, Korea
TEL +82 31 494 0001
FAX +82 31 491 9700
WEB www.inktec.com

Ansan 2nd Plant
108, Neungan-ro, Danwon-gu, Ansan-si, Gyeonggi-do, 15426, Korea
TEL +82 31 494 0001
FAX +82 31 492 2041

Pyeongtaek Plant
119, Pyeongtaekhang-ro 15beon-gil, Poseung-eup, Pyeongtaek-si, Gyeonggi-do, 17959, Korea
TEL +82 31 683 5555
FAX +82 31 686 9911

InkTec Europe
Bullford House, Supergas Industrial Estate, Dawes Road, Witney,
OXON OX29 6SZ, United Kingdom
E-MAIL info@inkteceu.com
TEL +44 (0) 1993 862 770
FAX +44 (0) 1993 862 771