

www.elutech.co.kr

PLASMA

High performance plasma solution

ELU TECHNOLOGY

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Improving performance with innovative PLASMA and solutions

We provide and suggest industry's most comprehensive guide to surface treatment. Printing, Coating, Lamination, Bonding in various industrial application. ELU technology improve adhesion, yield rate beyond customers satisfaction. All ELU technology engineers have experience skillful know-how for system design, reactors, vacuum and atmospheric plasma sources. ELU technology manufactures innovative surface treating system with solutions for industrial operations requiring precision. ELU team support customers with world-wide standard to success.

PLASMA

REACTOR / ATMOSPHERIC / VACUUM

With cutting edge technology, we provide various plasma such as DBD, Arc, Corona, Vacuum.
We support accumulated know-how through the optimal solution by expert field experience.

RF CONFIGURATION

GENERATOR / MATCHER / TUNNER / VI SENSOR

We provide High voltage AC power, Gas delivery system, Ultra sonic cleaner,
Thermal tape, Dyne energy ink(pen) to make and check various plasma.

CONSULTING

RF SOURCE DESIGN / SIMULATION / REFURBISH

ICP / CCP / Various RF source design and simulation, refurbish

CUSTOMIZING

Automation Know-how / System

Provides system automation optimized for each need.

elu TECHNOLOGY
PLASMA • RF & BEYOND

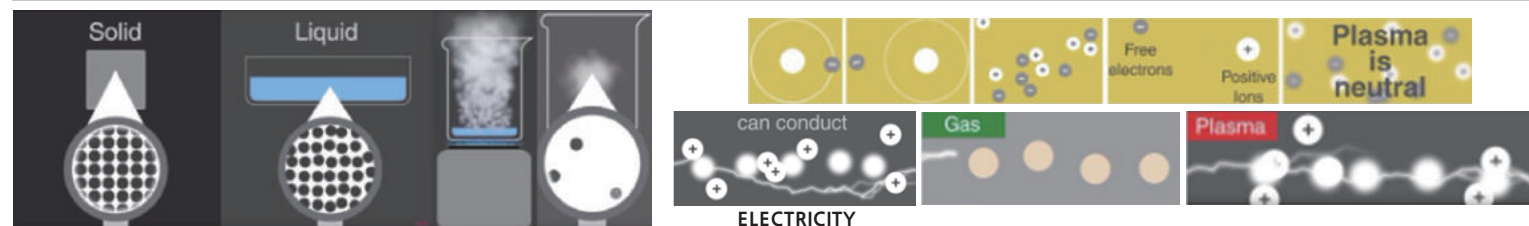
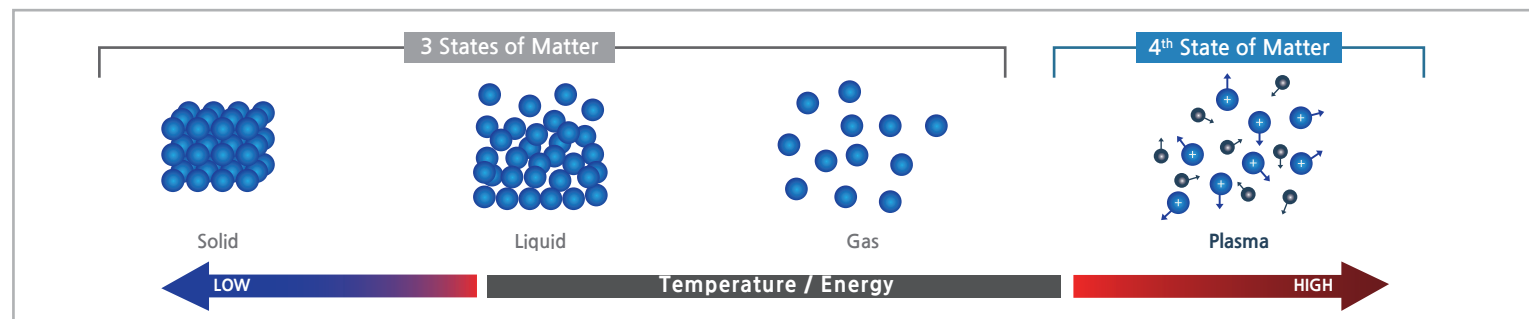
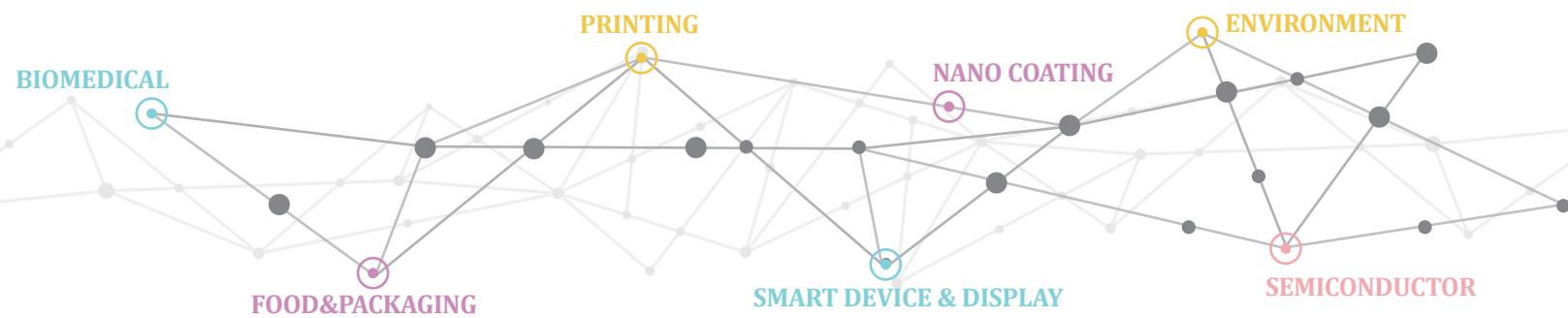


Your WILL come true in ELU Technology.

ELU Technology is focused on high tech total plasma solution for broad industrial application.
Balancing between R&D and Mass production with cutting edge technology is always first mission of us.

We provide new standard and challenge to customers and partners with field experience, know-how.
ELU Technology is targeting to surface modification like ashing, etching and coating solution beyond surface treatment.

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PLASMA · RF & BEYOND



High performance plasma solution

Products Introduction of ELU Technology.

Hydrophilic / Cleaning

FEATURE

Remove organic contamination by torch plasma



APPLICATION



- FPCB Bonding
- Removal electrostatic
- Primer skip
- Mobile

Hydrophilic / Cleaning

FEATURE

Vacuum plasma for various target



APPLICATION



- Plastic packaging
- Board and paper
- Glass
- Metal packages

Hydrophobic / coating

FEATURE

Vacuum / Atm. Plasma nano ashing or coating



APPLICATION



- Display / Semi
- Solar Panel
- Glass / Metal packages
- Wafer

Hydrophilic / R2R

FEATURE

Film roll to roll plasma pretreatment



APPLICATION



- Film Lamination
- ITO / Metal Mesh
- DFR Lamination
- PR Lamination

Non Thermal Damage Plasma Solution with high performance / under 50°C @ 150mm/s

