# PROMINENT NETWORK

C&R RESEARCH

GCCL
Global Clinical Central Lab

ABC BIOSCIENCE

## Leading the Future of Clinical Trials with Integrated Services

Ti Image

Trial Informatics

SMO C&R RESEARCH

# FOR CLINICAL TRIALS

# How we work together

Discovery

Pre-Clinical Trial

ABC BIOSCIENCE

Consulting

Phase 0 & Pharmacometrics

RESEARCH C&R RESEARCH

CRO

Clinical Trial Phase 1 ~ 3

SMO C&R RESEARCH

SMO

Management

DATA & Report

GCCL Global Clinical Central Lab

Lab CRO

Samples

SITES

Trial Informatics

IT Solutions

DATA & Report

Ti Image

Imaging CRO

Images

Post-approval

Commercialization & Distribution

# Global CRO
# End-to-End Service Provider

C&R Research is a **Contract Research Organization (CRO)** established in 1997, providing clinical trials services to pharmaceutical, biotech, and medical device companies. With over 1,800 references and more than 500 clinical experts, C&R Research is a Full-Service CRO offering a value chain covering all areas of clinical trials.

### Global CRO

C&R Research has an integrated range of worldwide network, which enhances its clinical trial expertise and extends the scope of services beyond expectation

### Full Service CRO

C&R Research is a total value chain CRO that provides end-to-end services and provides comprehensive therapeutic & new modality

## *Service Offerings for Global Trials*

Wide-ranging experience in conducting global clinical trials

- Pharmacometric Analysis
- Early-phase Clinical Development
- Trial Management
- Data Management
- Regulatory Affairs
- Quality Assurance
- Medical Advisory/Consulting
- Statistical Analysis
- Pharmacovigilance

# All in ONE Lab for Clinical Trial

GCCL is a **leading Lab CRO**, offering comprehensive clinical sample analysis services for all phases of clinical trials, from Phase 1 to Phase 4.


| | |
|---|---|
| Bio Analytical Lab | • Method development and validation, and biomarker discovery (R&D Lab)<br>• Expertise in immunogenicity (ADA), PK/PD, biomarker, and neutralizing antibody (FRNT/PRNT) analysis<br>• Operation of BL3 facilities for analyzing infectious agents |
| Central Lab | • Extensive experience in large-scale global Phase 3 clinical trials<br>• Over 5,000 safety and efficacy test items<br>• Sample preprocessing (PBMC isolation, RNA/DNA extraction, etc.) and advanced biobanking systems |
| Project Management | • Customized project management led by expert project managers<br>• Lab kit production designed for each project<br>• Operation of customer portals and project management platforms (G-HUB) |

C&R RESEARCH

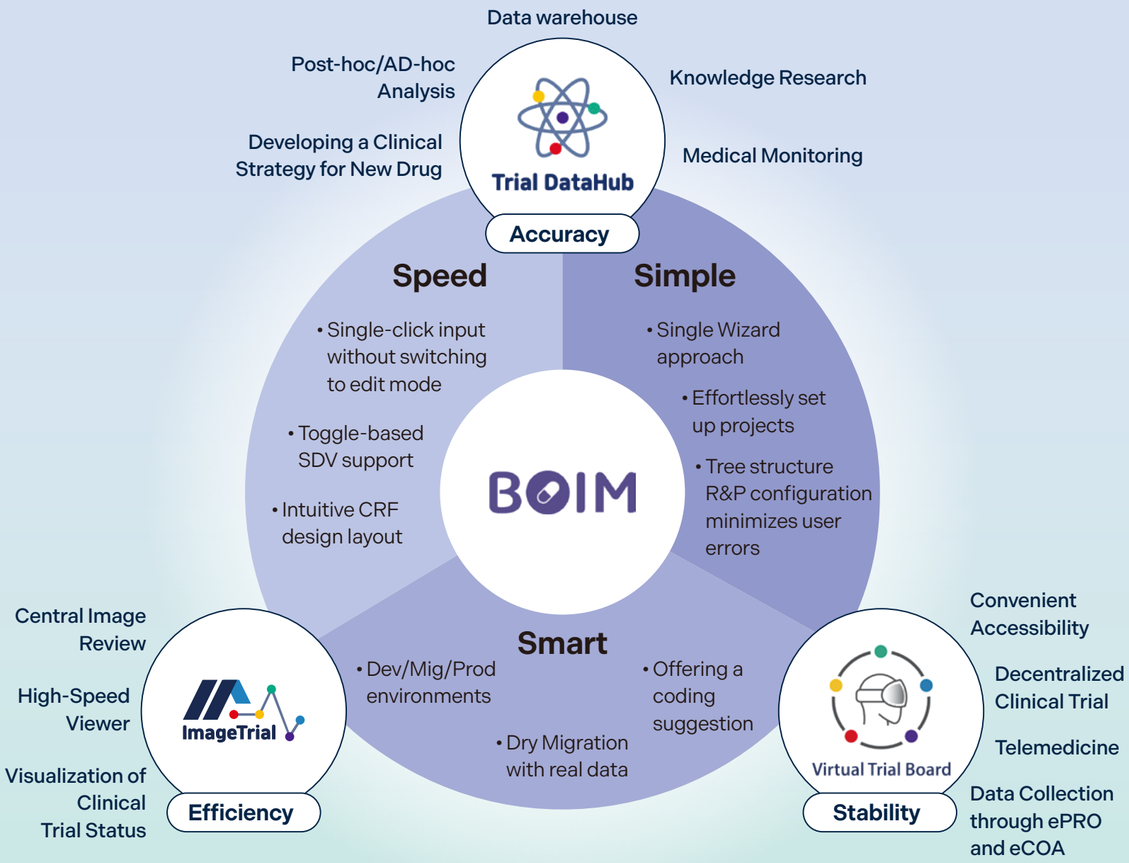
**Korea's Top Total Value Chain CRO**

GCCL Global Clinical Central Lab

**Bio Analytical & Central Lab**

# End-to-end solution for digital data management

Trial Informatics creates **IT solutions for clinical trial data**, building on our core expertise.




Integrated Management Platform for Clinical Trials Digital Data

- **TDH(Trial DataHub)** : All-in-one platform for clinical trial data management
- **BOIM** : The best EDC system with 27 years of clinical trial expertise
- **ImageTrial** : Clinical Blind independent central review (BICR) solution
- **Virtual Trial Board** : DCT (Decentralized Clinical Trial) Solution

Value creation through the utilization of Clinical Trial Data

- **Central Imaging Review :** Blind independent central review (BICR) Service
- **Medical Monitoring :** Clinical Trial Case Review
- **Post-hoc/Ad-hoc Analysis :** Additional Statistical Analysis Service
- **Knowledge Research :** Knowledge Provision Service for New Drug Clinical Development

# Global Imaging CRO in APAC

TI Image is the **top-ranked imaging CRO** in the APAC region, headquartered in Singapore. We provide independent central reading and imaging data management services throughout the entire clinical trial cycle across various indications, using our own web-based system, ImageTrial.


## *Service Offerings for Global Trials*

- Scientific and Medical Consulting
- Project Management
- Site Standardization and Training
- Image Data Collection, QC and Processing
- Expert Independent Review(Centralized Review)
- Data Management
- Imaging Data Monitoring

Trial Informatics — **IT services Data Solution**

Ti Image — **Imaging CRO**

# Global Leading Company in SMO business

With a team of **highly experienced and skilled Clinical Research Coordinators**, C&R SMO provides high-quality, customized services to meet the specific needs of each clinical trial.

| | |
|---|---|
| **Site Management** | • Clinical trial schedule management<br>• Patient education and support<br>• Blood collection, testing and specimen storage<br>• AE and SAE reporting and management<br>• Source document management<br>• Case Report Form data management<br>• Monitoring, audit and inspection support<br>• Execution of trial-related tasks |
| **IRB Reporting** | • Initial, interim amendment and continuous submissions<br>• Close-Out and CSR report submission<br>• SAE, SUSAR reporting<br>• Deviation/Violation reporting |
| **Statistics** | • STAT consultation<br>• IDMC |

# Life cycle strategy consulting for successful new drug development

ABC Bioscience offers comprehensive consulting services for successful drug development, providing full-cycle support from the research stage to early phase clinical trials.

1. Developmental Plan including TPP
2. Nonclinical Services
3. Nonclinical to Clinical Transition
4. Execution of Clinical Trials
5. Global standard Data & Technology
6. Globalization consulting (FDA, EMA, MFDS)

**Risk Mitigation**

**Quality Assurance**

**Speed&Convenience**

SMO C&R RESEARCH

**Site Management Organization**

ABC BIOSCIENCE

**Consulting for New Drug Development**

# Our Strengths

**Expertise**

- Korea's top companies, representing excellence in the Clinical Trial industry

**Quality**

- Compliance with relevant guidelines set by international regulatory authorities (FDA, EMA, etc.)
- Establish quality management system by referring international standards, including ISO standards
- Confirmation of quality system compliance through audits by regulatory agencies or sponsors
- Establishment and operation of proprietary quality control systems by each company, ensuring the reliability and accuracy of clinical trial data

**Efficiency**

- **Maximizing efficiency**
  By utilizing each company in an integrated manner, potential issues during the clinical trials can be preemptively addressed, thereby maximizing efficiency
- **Accelerated processes**
  Smooth communication enables quick decision-making, leading to an overall improvement in the pace of clinical trial progress
- **Data reliability**
  Integrated processes for data collection, management, and analysis ensure data consistency and integrity
- **Cost savings**
  Reducing redundant tasks and optimizing resource utilization lead to significant cost savings

# Our Clients

- Pharmaceuticals
- BIOTECHS
- Medical Device Companies
- Health Food Companies
- Cosmetic Companies
- Health Authorities
- Independent Investigators
- Universities
- Investigator Sites
- CRO

# Service Areas

- Oncology
- Immunology
- Neuroscience
- Infectious Diseases
- Metabolic Disorders
- Cardiovascular Diseases
- Ophthalmology
- Hematology
- Respiratory
- Genitourinary
- And others

# Contact us

C&R RESEARCH

T +82-2-6251-1500

E BD@cnrres.com

GCCL
Global Clinical Central Lab

T +82-31-260-9111

E GCCL@gccorp.com

Trial Informatics

T +82-2-473-3736

E cs@trialinformatics.com

TI Image

T +82-2-473-3735

E BD@tiimage.com

SMO C&R RESEARCH

T +82-2-420-7002

E BD@cnrsmo.com

ABC BIOSCIENCE

T +82-10-2655-6838

E son.chaebin@abc-bioscience.com