

# BEYOND COMPLIANCE

Regulatory, medical and scientific affairs for nutrition and consumer health products

## RMI

## BEYOND COMPLIANCE

With a team of more than 15 full time consultants across France and the UK, RNI specializes in international regulations and compliance, alongside medical and toxicological affairs. We pride ourselves on our dual regulatory and scientific competencies for global handling of your projects.

Our philosophy: we go beyond compliance to assist our clients in the development of products with proven health benefits, in accordance with regulatory requirements and current health trends.



Anne-Claire Thiboult
Business Manager
France



Violaine Chaumont



**Keval Bhoola** Business Manager UK & USA

## THE RNI APPROACH

#### **UNDERSTAND**

Understand the requirements of each regulatory framework and the differences between product categories

#### **CONSOLIDATE**

Consolidate the positioning of your products with RNI regulatory, scientific, or toxicological experts

#### **QUALIFY**

Advise the most appropriate regulatory pathway to adopt, considering your business, regulatory, and scientific constraints

#### COMMUNICATE

Communicate transparently with you, and advocate with authorities on your behalf

#### **STRATEGIZE**

Strategize the submission of registration dossiers in Europe, the USA, and abroad

#### **SUPERVISE**

Supervise development projects from start to finish, with your team and third party entities

Our work method is based on solid regulatory and scientific competencies alongside strong relationships with authorities. This enables us to understand, determine, and negotiate opportunities in order to support your efforts.

## 15+ YEARS OF EXPERIENCE

## WITH YOU, ALL AROUND THE WORLD

RNI can support your regulatory and scientific needs all around the world. With 2 offices, located in France and the UK, our company covers most markets of the world. Thanks to many years of experience, RNI will be by your side during your international expansion, giving you the best opportunity to succeed in new markets.



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### RNI IN NUMBERS

15+

2006

500

120

The number of full time consultants at RNI

The year RNI was founded in France

The number of unique clients

The number of active clients

## WHAT DOES RNI OFFER?

### **OUR SERVICES**

NOVEL FOOD MEDICAL DEVICES CLAIMS

FOOD & BEVERAGES MEDICAL FOOD BORDERLINE PRODUCTS

**COSMETICS PHARMACEUTICALS** 

**NEW DIETARY INGREDIENTS** 

**GRAS DOSSIERS COMMON & ENRICHED FOOD** 

BIOCIDES FOOD SUPPLEMENTS

### OUR EXPERTISE

#### **REGULATORY STRATEGY**

- **Advising** the most appropriate regulatory status to adopt taking into consideration your objectives
- Ensuring ingredient and product compliance: food, medical devices, cosmetics, biocides, and other statuses
- Outlining regulatory differences between product categories around the world
- Providing strategy for submissions and registrations

#### SCIENTIFIC. MEDICAL. TOXICOLOGICAL EXPERTISE

- Finding active and alternative ingredients
- Consolidation of the regulatory strategy with scientific and clinical data
- Authoring of various scientific and clinical dossiers
- Analysis of the protocols and reports of clinical and toxicological studies

#### INTERNATIONAL EXPERTISE

- Integration of an international marketing extension strategy from the beginning of product development all the way through to market delivery
- Consideration of new marketing opportunities in a global context

#### **DUE DILIGENCE**

- Compliance assessment of regulatory, medical, scientific and human resources
- Compliance audit with international regulations
- Audit of scientific and regulatory expenditures
- Assessment of the company or brand in light of target country's healthcare policy

#### **QUALITY AUDITS**

- Quality audit of factories and CAPA plans
- Implementation of Quality Management Systems

#### **TRAINING**

 Tailor-made training courses covering all aspects of product development, regulatory assessment and product communications

## SUPPLEMENTS

### NAVIGATING THE REGULATORY SPECIFICITIES...

Supplements generally consist of concentrated sources of nutrients and other substances which may or may not include botanical preparations. Rules concerning the composition and labelling of supplements **differ from one country to another**. Furthermore, specific product statuses may be **defined differently across the world**.

## RNI, FROM FORMULA TO LAUNCH

Navigating this complex regulatory framework can be challenging. Our consultants have **expertise in international markets** and are able to guide you through the necessary steps to market your products.

From formula review to product registration RNI will support you from A to Z.

#### **REGULATORY ANALYSIS**

- Formula review & Novel Food / GRAS / NDIN risk assessment
- Label review

- Claims: health, structure function, nutrient, consumer
- Product registration / notification

#### **QUALITY CONFORMITY**

- Ingredients, doses, and galenic form
- Ingredient sourcing

- Conditions of use
- Targeted population

#### **SAFETY REVIEW**

- Risk assessment and review of toxicological and clinical safety data
- Defining at risk populations, interactions, and precautions of use

#### **SCIENTIFIC DOSSIER**

- Justification and substantiation of
- Regulatory and technical dossier

claims Safety dossier

#### REGULATORY AND SCIENTIFIC COMMUNICATION

- Review of advertising and marketing
- materials Defining and reviewing potential claims
- Nutrivigilance: post-marketing surveillance and analysis

## **NOVEL FOODS & GRAS**

## HOW TO KEEP UP THE PACE OF THE INDUSTRY?

Global food innovation is developing at a rapid pace. New food ingredients improving consumers' health and offering more sustainable alternatives are on the rise. To succeed, **manufacturers must deal with complex and costly food regulations**. **A full marketing authorization** may be required with the aim of demonstrating the safety of the food under the proposed conditions of use.

## **OUR EXPERTS WILL LEAD YOUR INNOVATIONS**

Our team is here to support you at all stages of your project. **We will guide you through the entire Novel food and GRAS process**, considering commercial, regulatory and scientific aspects in order to get your new ingredient to market efficiently, quickly, strategically and in full compliance.



Did you know? RNI is in contact with local authorities to support your new ingredients applications.

#### **NOVEL FOODS (EU & UK)**

- **Determination** of novel food status
- Evaluation of the nutritional value
- Toxicological and safety review
- Gap analysis inspecting necessary data for the development of the novel food dossier
- Coordinating scientific and clinical studies
- Writing all sections of the novel food dossier
- Submission of your novel food dossier to authorities
- **Actively managing** follow up questions

#### **GRAS & NDI (USA)**

- Reviewing specific ingredients to determine if GRAS or NDI notification is needed
- Providing an appropriate regulatory framework for GRAS and NDIN pathways
- Strategic assessment of unique ingredients to determine the best approach for compliance
- Analysis of safety data to identify potential gaps
- Full GRAS dossier for a notified (submitted to FDA) or an independent (self-affirmed) GRAS.

## MEDICAL DEVICES

### A WORKFLOW TO MASTER...

The medical device landscape continues to attract manufacturers looking to develop new products or reclassify an existing product. The feasibility, classification, clinical evaluation, risk assessments, and registration requirements of your devices may be **difficult steps to meet without an in-depth understanding** of the regulatory, clinical, and quality framework.

### FOLLOW RNI'S PROCESS

As such, **RNI** has grown into a dedicated and reliable partner with a proven track record in helping companies achieve medical device marking (i.e. CE and UKCA) for all classifications. By partnering with RNI, you will **get access** to our regulatory, quality, clinical and toxicological experts covering the full scope of product development.

## FEASIBILITY ASSESSMENTS

Assessing how to position your product as a medical device

### PRODUCT CLASSIFICATION

Working with the latest guidelines and opinions to justify medical device classification

### CE/UKCA MARK STRATEGY

Gap analysis and reverse planning to meet your commercial deadlines

## QUALITY MANAGEMENT SYSTEMS AND RISK ASSESSMENTS

Implementation and auditing (i.e., ISO 13485)

## CLINICAL EVALUATION

reports and planning new clinical studies

## BIOCOMPATIBILITY REPORTS

Full service toxicological risk assessments, reporting and planning biocompatibility studies

## USABILITY/HUMAN FACTORS

Formative and summative test guidance, protocols, risk assessment and reports

## FULL TECHNICAL FILE CREATION

Organization of data and writing the full technical file for all classes of medical devices

#### MARKETING VALIDATION

Validating communication and post marketing content as well as handling PMS, PMCF plans, and materiovigilance

## COMMON & ENRICHED FOOD

## DO YOU KNOW THE REQUIREMENTS?

Common and enriched foods **need to comply** with local regulations, **even in cases where registration is not required**. For example, in Europe, the addition of vitamins, minerals and other active substances is regulated at a European level whereas the maximum fortification limits are not harmonized with variations existing across Member States. For the USA, FDA has established a specific policy for fortification of foods that can impact the formulation of different food categories.

### FOOD WILL NO LONGER BE A SECRET

RNI can support you in understanding the applicable regulations, determining the regulatory status of your ingredients, ensuring the ingredient's specifications meet quality standards, and intended use levels abide with local regulations.



RNI has created dozens of fully compliant and commercially successful

#### **PRODUCT DEVELOPMENT**

- Identify active ingredients that meet your health and marketing objectives
- Quality and safety assessment
- Determination of the best regulatory status
- Compliance of the composition
- Determination of possible claims
- Quality audit in compliance with HACCP standards

#### **LABELLING & COMMUNICATION**

- Creation and review of product labeling
- Assessment of voluntary statements (nutritional and health claims, environmental claims, certifications, Organic Agriculture, etc.)
- Assessment of all promotional content (labeling, website, advertisements, brochures)
- Justification of health claims and substantiation for structure function claims

#### **MARKETING**

- Drafting of authorization request files in accordance with the regulations in force (ingredients, final products, health claims)
- **Negotiating** with competent authorities

## MEDICAL FOODS

### FOODS WITH MEDICAL PURPOSES

Medical Foods, also referred to as "Foods for Special Medical Purposes" (FSMPs) in the EU, are foods that are specially processed or formulated and intended for the dietary management of patients to be used under medical supervision. Medical foods vary from general foodstuff in that they are not meant for a healthy population.

F§MPs are integrated into food regulation dedicated to specific groups/populations.

• In the US, Medical Foods and Foods for Special Dietary Use (FSDU) are regulated as foods, but as distinct categories separate from conventional food.

In both cases, **Medical Foods require robust scientific support** for the safety and efficacy of such foods.

### RNI'S EXPERTS WILL SUPPORT YOU

RNI will walk you through the regulatory landscape and help achieve your Medical Food development and launch goals. As well as Medical foods, RNI can also help you with other Foods for Specific Groups, such as Foods intended for infants and young children, and Total diet replacement for weight control.

Did you know? RNI can assist you with your Medical Food products

### FOCUS ON FSMPs (EU / UK)

- Assessing the regulatory compliance of your formula and label
- Consultation with competent authorities
- Drafting of applications for reimbursement programs in Europe and the UK
- Drafting mandatory scientific supporting files
- **Notification** before market placement
- Assessing compliance of your product advertisement



#### FOCUS IN THE US AND WORLDWIDE

- Providing a regulatory framework for specific product classification categories
- Review for potential to meet requirements
- Strategic support for product positioning
- Analysis of the regulatory compliance
- Analysis of supporting data
- Consultation with competent authorities

## COSMETICS

## QUALITY, SAFETY, CLAIMS... WHERE TO START?

Compliance of cosmetic products encompasses a few challenges, such as creating technical dossiers, compliance of raw ingredients, safety assessments, communication and notifying the authorities. From the development of cosmetics to the placing on the market, **the entire cosmetic regulatory process may be difficult to navigate**.

### RNI HAS YOU COVERED FOR YOUR COSMETICS

Whether you are developing a new cosmetic product or reformulating an existing one, **RNI will act as your dedicated regulatory and scientific partner** that will accompany you through all the steps involved with placing cosmetic products on the market.

RNI will provide you support from the development of your cosmetics to launch on international markets.

#### **AUDIT & DUE DILIGENCE**

- Qualification / follow up audits of suppliers and manufacturers
- Assistance to adopt relevant quality standards
- On-site GMP Audits in Europe
- Regulatory and scientific audits of cosmetic technical dossiers and communication for M&A

#### **NEW PRODUCTS**

- Investigation into the quality and conformance of raw materials
- Compliance of formulation

- Determination of most suitable regulatory status
- Reverse planning of product notifications

#### COMMUNICATION

- Scientific validation and proof of cosmetic product claims
- Creation of label and packaging content
- Validation of all forms of communication including those present on packaging, website, advertisements, leaflets etc.

#### PLACING ON THE MARKET

- Creation of the Product Information File (PIF)
- Authoring of the Cosmetic Product Safety Report (CPSR)
- Preparation of notification applications, such as CPNP for the EU market, submission to FDA's Voluntary Cosmetic Registration Program in the USA

## PHARMACEUTICALS

## **EVER-CHANGING REGULATORY CONDITIONS**

Healthcare is a demanding industry worldwide, with **ever-changing regulatory conditions**. For example, the EU Commission have set regulatory obligations and processes which must be met by manufacturers, marketing authorization holders and distributors of medicinal products.

## SCIENTIFIC SERVICES FOR COMPLIANCE

RNI is here to **support you bring your human and/or veterinary products to market**. Our scientific experts and medical consultants can support you with submissions management for product authorization, post-marketing procedures and meeting requirements for the risk – benefit profile of medicinal products.



In these ever-changing regulatory conditions, RNI will provide you with medicinal and pharmacovigilence service

#### **MEDICINAL SERVICES**

- Support on common technical dossier compilation, Modules 2-5 of e-CTD
- **Analysis** of the specific EU requirements
- Support in post-authorization status
- Toxicological support for APIs, residuals impurities, extractables and leachables
- Calculating the Permissible Daily Exposure (PDE) or the Health Based Exposure Limit (HBEL) in manufacturing sites for human and veterinary medicinal products according to cGMP Guidelines

#### PHARMACOVIGILENCE SERVICES

Marketing authorization holders are required to monitor the risk-benefit profile of their medicinal products in post-authorization period of its lifecycle.

Our RNI team can provide your company with the below services:

**QPPV** 24h support**Medical Literature Monitoring** 

Eudravigilance MAHs registration Periodic Safety Update Report (PSUR)

**XEVMPD** registration authoring and submission

ICSRs management and submission Training

## **BORDERLINE PRODUCTS**

## IS IT A SUPPLEMENT? MEDECINE? SOMETHING ELSE?

The different regulations applicable to nutritional and health products **often present problems** when deciding what legal status is most appropriate for your product. The blurred lines between common enriched foods, food supplements, medicines, and cosmetics may have companies wondering what regulatory classification is best suited to your product, as this will influence the entire regulatory and marketing approach you must apply.

## LET'S OUR EXPERTS HELP YOU CHOOSE

Our regulatory and medical expertise in various product categories enables us to provide you with guidance to choose the most appropriate regulatory status for your borderline products.

#### **MONITORING**

Precise monitoring of the changes in current regulations for the different categories of nutritional and health products

#### **EXPERTISE**

Each RNI consultant is specialized in specific regulatory statuses to ensure the expertise and multidisciplinary approach

#### **METHOD**

A **methodological approach** grounded in comparative law and jurisprudence



## **PARTNERS**

## INDUSTRY ASSOCIATIONS

Being a part of the regulatory industry and scientific world is important. Being an **active** member, leader, and taking part in the direction the industry is heading is even better. RNI is a **proud member** of the following industry associations:









Syndicat National des Compléments Alimentaires







### STRATEGIC PARTNER

#### **INNOVEOCARE**

InnoveoCare offers personalized support for your nutrition and health projects, with a special focus on borderline products between food and pharma, **from their design to their first industrial production**. To give the best chance of success to your projects, InnoveoCare sustains every single step through global and multi expertise vision.



## **CHARITIES**





#### SOUTH PACIFIC ISLANDER ORGANIZATION

Founded by four Indigenous and Pacific Islander Stanford alumni, the association enables access to higher education and economic opportunities in Polynesia, Micronesia and Melanesia. www.southpacificislander.org

### **CLUB HOUSE FRANCE - L'ESPOIR EN TÊTE**

Clubhouse France focuses its efforts on helping fight the challenges anybody can face in its lifetime. From mild depression to disabling psychiatric illness, all those involved in the development of Clubhouse France are concerned either directly or by one or more of their relatives. www.clubhousefrance.org

## OUR MODELS

## A WIDE SELECTION TO MATCH ALL YOUR NEEDS

For more than 15 years, RNI has been providing regulatory and scientific support to companies in the health and wellness industry throughout the world. Through all these years, we have developed different models to help you navigate through your domestic and international projects. RNI can assist you in three different ways:

#### **INDIVIDUAL QUOTES**

Your company is aoina through a specific project, such as a label review or an ingredient review.

#### **SUBSCRIPTIONS**

You are looking for on-going support throughout the year, RNI supports you on a monthly basis.

### **DEDICATED CONSULTANT**

RNI provides you with a dedicated consultant entirely embedded within your team.

RNI adapts its models to the objectives and the needs of its clied ailoring its services to every project

## FOCUS - RNI DEDICATED CONSULANT

So often your regulatory and development team may have a project that requires an additional resource for a few weeks or months. However, it is a hassle to go through a recruiting agency, verifying competence and expertise, and onboarding time of the new resource. For this reason, RNI proposes the Dedicated Consultant: a dedicated regulatory and scientific support, providing you access to all local and international RNI resources, for a fixed period of time.



Violaine Chaumont CEO of RNI

∠ Unlike consultants recruited through standard recruitment firms, the RNI Dedicated Consultant is part of an established regulatory firm with global expertise on many regulatory statuses. This allows your company to have a resource working directly with your Regulatory Affairs, Marketing and Business Development teams.

## **INNOVATIVE SERVICES**

## REG & CO, REGULATORY AND DESIGN SOLUTION

Your product developments and expansions can be painful experiences because of time constraints, lack of coordination, misaligned budgets... End the hassle of going global now! **Discover our new service, Reg&Co: an all-in-one regulatory and design solution**.

With Reg&Co, let RNI's experts check all the boxes for you:

**Create labels and packaging** that are both aesthetically pleasing and compliant

Save time and be cost effective throughout the entire process

Adapt all your labels when expanding internationally

**Project management** between the departments of your company

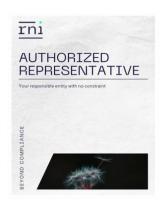
**Be confident** in the compliance of your labels in each country



With innovative services, RNI can support your business initiating in unique ways, going beyond compliance

## **AUTHORIZED REPRESENTATIVE**

Expending from domestic to international markets can often be stressful, with tons of administrative burdens to take into consideration. One of them is the creation of a new legal entity abroad, and the responsibility of selling products that goes with it... **Discover our new service: RNI becomes your responsible entity, with no constraints!** Let RNI take the burden off of your shoulders:



- RNI, your responsible person on your behalf
- Multi-statuses, such as supplements, food, and cosmetics
- Traceability of customers complaints as well as nutri / cosmetovigilence
- RNI audits your products from a regulatory, quality, and safety standpoints
- International, available in several countries



# Are you ready?

RNI's experts understand the daily challenges your company faces when launching new products, expanding domestically or worldwide, scaling up, or simply making sure your company reaches full compliance.

With offices in France and the UK, RNI provides regulatory and scientific consulting services in multiple international markets, including North and South America, Europe, Africa and Middle East, Asia and Pacific countries. Among the team, each of our regulatory and scientific experts deals with complex issues with an extensive knowledge of the health, wellness and beauty industries.

Contact us today to learn more about all our services.



www.rni-consulting.com/en





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