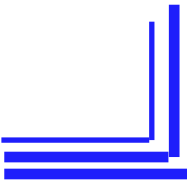




A solution to your regulatory needs for the European markets



**Towards a partnership with Europe
for the Indian ayurvedic industry**

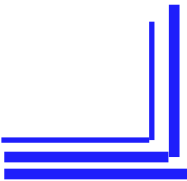




A solution to your regulatory needs for the European markets

Trading in / exporting to Europe : many regulatory challenges / opportunities

- Growth & geographic spread, particularly in the EU, generates a wider interface with regulators/policy-makers at all levels
- The business environment is constantly changing and regulation must evolve to remain effective and relevant





A solution to your regulatory needs for the European markets

The European Union

- 27 member states
- 3 principal EU institutions with which we must interact
 - European Commission
 - Council of Ministers
 - European Parliament
- Plus other EU-related, influential bodies / institutions relevant to your company – e.g. European and national medicines agencies





A solution to your regulatory needs for the European markets

Trading in / exporting to Europe : some of the regulatory challenges / opportunities

State aid

*Product registration /
Market authorisation*

Discrimination

*R&D
initiatives*

Anti-trust

Many issues, often complex, often interrelated

Environment

Trade defence

Customs

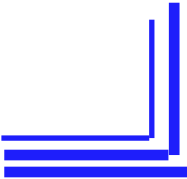
*Investment
protection*



A solution to your regulatory needs for the European markets

In the pharmaceutical industry, complexity takes specific forms:

- High cost of compliance with numerous bureaucratic rules & regulations, esp. pharmaceutical registration and authorisations
- EU Internal Market freedoms sometimes seem mythical
- National enforcement leads to differences in interpretation
- Member states can & do erect own trade barriers – often illegal
- Very difficult to navigate without insider knowledge
- Effective solutions take time, insight & local presence

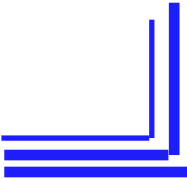




A solution to your regulatory needs for the European markets

Allopathic & ayurvedic medicines in the EU: Indian concerns

- Lack of an EU-wide system of registration and market authorisation
- No recognition of export controls or certifications as equivalent to EU standards
- Non-acceptance of Indian monographs
- High cost of securing EU registration and market authorisation
- Different national interpretations of ‘food supplement’, ‘prescription medicine’, ‘cosmetic’

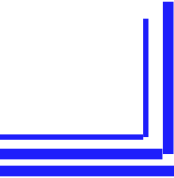




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Allopathic & ayurvedic medicines in the EU: additional Indian concerns

- Pharmaceutical regulation in the Single Market currently under review
- Herbal medicines Directive 2004/24/EC currently under review
- Exclusion of animal & mineral products from ‘herbal’ medicine definition
- Overburdening requirements to demonstrate efficacy, safety, GMP compliance, traceability and absence of toxins in ayurvedic preparations
- Differing national policies on reimbursement of prescription costs

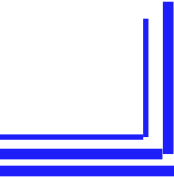




A solution to your regulatory needs for the European markets

Ayurvedic medicines in the EU: Indian concerns

- No recognition of ayurveda as a branch of medicine
- No registration system for ayurveda practitioners
- No recognition of an ayurveda pharmacopoeia
- 15-year safe use intra-EU / 30-year extra-EU for ayurvedic & herbals
- No ayurveda-specific legislation – square peg into a round (allopathic) hole





A solution to your regulatory needs for the European markets

Ayurvedic medicines in the EU: some issues for Indian manufacturers

- Sustainability of ayurvedic plants grown in wild – a likely future concern
- Weak coordination among national ayurvedic associations
- Lack of defined a medium/long-term strategy to effect change in EU
- Are expectations of EU market-access too high / is EU position fully understood by all ?
- Current EU regulatory reviews might only provide an opportunity to lay a solid foundation for major progress at the next review

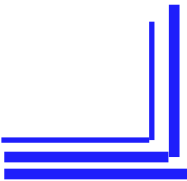




A solution to your regulatory needs for the European markets

Manufacturers of ayurvedic medicine need EU experts to:

- Identify, defend and promote ...
 - ... the most appropriate regulatory options ...
 - ... to facilitate the development of the ayurvedic market in Europe ...
- Help get substantive penetration of Indian ayurvedic products on the EU market 5-10 years earlier than might otherwise occur

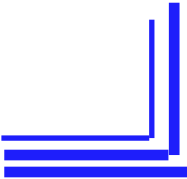




A solution to your regulatory needs for the European markets

Brussels-based EU experts should:

- Be Indian ayurvedic industry's 'eyes and ears' in Brussels
 - e.g. monitoring and informing you about developments on the herbal medicines Directive and the review of the Single Market in pharmaceuticals
- Help your industry contribute to the EU process, develop and present your position directly:
 - To key players in the EU institutions
 - To other stakeholders (e.g. via seminars, press relations, etc.)
- Work with and in parallel to GoI activity
- And also...

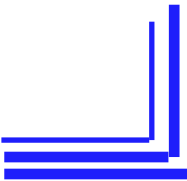




A solution to your regulatory needs for the European markets

Brussels-based EU experts should also:

- Identify sympathetic and unsympathetic stakeholders
- Coordinate EU public affairs activity among exporters and national associations
- Help promote local 'in-house' regulatory clean-up and enforcement in India
- Share experience and develop strategies
- ➔ Establish realistic expectations of what it is possible to achieve within a given timeframe

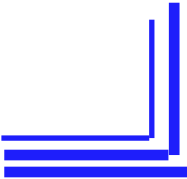




A solution to your regulatory needs for the European markets

Seven priority targets for next twelve months:

- Coalition-building
- Anticipate opposition & counter-arguments
- Ascertain direction of EU regulatory review processes
- Lobby key EU players
- Organise seminar in Brussels aimed at key EU opinion leaders
- Coordinate EU activity of national ayurveda associations
- Investigate cooperation with manufacturers of Chinese medicine





A solution to your regulatory needs for the European markets

In conclusion, Indian ayurvedic/allopathic exporters to benefit from expert assistance to:

- Better understand regulatory hurdles faced in Europe
- Develop long- & short-term strategies to cope with & effect changes to EU regulatory issues
- Monitor and contribute to ongoing regulatory reviews in order to influence their outcome
- Promote the understanding of ayurveda by key EU policy- and decision-makers and influencers
- Facilitate and establish coordination of activities by national ayurvedic associations
- Secure a regulatory situation which allows business growth



A solution to your regulatory needs for the European markets

ONE MOTTO FOR A SUCCESSFUL EU PUBLIC AFFAIRS INITIATIVE

- Indian Ayurvedic medicines in the 21st century...
 - **At the intersection of tradition and modernity...**
 - For the benefit of citizens from India and from the world...
 - And from Europe as well !

