



The dilemma!

Meet real-time challenges in an ever evolving, dynamic regulatory environment...

New directives and regulations make it increasingly tricky for companies to effectively navigate the complex submissions!

With shorter timelines to meet regulatory approvals, while efficiently managing multiple formats, documents, and dossiers throughout the submission lifecycle can severely stress company's resources, budgets, and the overall submission process!

Why go Electronic?

Having data in a common electronic environment will allow the regulators to regulate product documents quickly, eliminating difficulties with accessing, searching through and finding data in paper forms;

Ultimately, regulators want to create an electronic information exchange network to share with the public, so that information can be traded between different agencies, investigators, healthcare professionals and patients.

While electronic submissions help the agency speed reviews and share information.

KnowledgeNET is a robust, featured-packed, well established dossier submission and life cycle management solution.

It has great adaptability of compiling dossiers with various global regulatory standards in distinct publishing formats like CTD, eCTD, NeeS, ACTD, GTD, vNeeS and the regional formats.

It is ready with pre-loaded checklists and template structures for US, EU, Gulf (GCC), Africa, Australia, Asia, CIS and Latam regions that can make dossier compilation process >60% faster.

Features

- Dossier project tracking and life cycle management
- Dynamic template structure management
- Published document formatting
- Reusability of documents (upload once and use in multiple dossiers)
- Project status dashboard and MIS
- Set default working project
- Autocorrect of PDF property as per guidelines
- Real-time alerts and notifications to corresponding users
- Document transformation, i.e., word to pdf
- Project level attributes such as submission, MA grant and approval date

Benefits

- Eliminate risk of non-compliance
- Improvement with submission effectiveness
- Eliminate delays due to queries
- Reduce user dependency
- Reduce dossier preparation time
- In-built document search engine
- Post submission query management
- User skills on multiple formatting tools not required
- One solution for all submission types (PDF, HTML and XML publishing)
- Single solution to manage global publishing

Electronic submissions

KnowledgeNET - eCTD/NeeS ePublishing

KnowledgeNET is a complete epublishing software for the creation, validation, publishing, viewing and reporting of regulatory documentation for electronic submissions by pharmaceutical companies to regulatory authorities.

eCTD

- US eCTD v2.01, v2.3 and validation criteria v3.1, v3.8
- EU eCTD v3.0.3 and validation criteria v7.1
- Gulf countries eCTD v1.2, v1.5 and validation criteria v1.2, v1.4
- South Africa eCTD v2.0 and validation criteria v2.1
- Australia eCTD v3.1 and validation criteria v3.1
- Thailand eCTD draft v1.0 and validation criteria v1.0
- Switzerland eCTD v1.4 and validation criteria v1.4
- Canada eCTD v2.2 and validation criteria v4.4

NeeS/vNeeS

- EU human version 4.0 and validation criteria v4.3
- Gulf countries v1.2, v1.5 and validation criteria v1.2, v1.4
- AU/NZ version 1.0 and validation criteria v3.1
- EU veterinary medicinal product, v2.6

Electronic submissions: Features

- Paper/CTD to eCTD switching
- Dossier created using other software, can be continued with KnowledgeNET
- Submission procedure compatibility
- Project recompilation to avoid checksum warnings
- Add/Edit hyperlinks within the system

KnowledgeNET – CTD/ACTD/Paper submission

Features

- Automatic TOC generation with hyperlinks
- Bookmarks, header, footer and title page generation for each and every section
- Fit scanned files as per requirement
- Copy documents from one project to another
- Assign user for specific project with timeline with specific rights
- Dossier document summary report in tree and table view

Submission regions

- ASEAN region – Malaysia, Singapore, Vietnam, Cambodia, Myanmar, etc.
- African region – Nigeria, Kenya, Zimbabwe, Tanzania, Ethiopia, etc.
- CIS region – Russia, Ukraine, Georgia, Kazakhstan, Uzbekistan, Moldova, etc.
- Latam region – Mexico, Panama, Venezuela, Chile, Costa Rica, Dominican Republic, etc.

KnowledgeNET - Add ons

Query management system

- Post-submission query tracking, eliminate delays due to queries
- Helps in compiling dossier effortlessly with immaculate precision
- Assign query to responsible person with timelines
- Regulatory agency's query response along with its compilation and review
- Real-time alerts and notifications to corresponding users
- Helps company to get faster approval of one product in different country

eCTD viewer

- An engine which can manage uploaded dossier sequences, when loading for review
- Quick review of single/multiple sequences
- Compatible with any eCTD publishing solution
- With complete dossier submission history

Dossier project tracking

- Assign project to responsible person with timeline
- Dates to manage re-submission/renewal for multiple products
- Manage other dates

Are you running late for submission deadline?

Regulatory services offered...

- eCTD, NeeS, CTD submission for IND, NDA, ANDA, DMF, ASMF, CEP
- Dossier document creation
- Electronic submission SPL (ER, NDC, GDUFA, Drug listing)
- Electronic submission for PADER/PAER
- ESG account setup
- EVPRM/xEVMPD and eCTD training
- US agent service
- Software validation according to regulatory guidelines
- Label and carton contents

Other Products

PharmaNET - Sales and Distribution

- Sales & Distribution/Order Processing
- Purchase and Inventory Management
- Forecasting and Demand Planning
- Warehouse Management
- Distributor Management System

pharmanet.sarjen.com

FForce - Sales Force Excellence and CRM

- Salesforce Automation and Excellence
- Field Sales Information System
- eDetailing System
- Customer Order Management System
- Field Training and Recruitment
- Field Service Procurement

fforce.sarjen.com

Process XE - Electronic Batch Records

- Electronic Batch Records; eBMRs
- eForms and eLogbooks
- eLabNote books
- Dispensing management
- Manufacturing Execution (MES)

process-xe.sarjen.com

QEdge - Enterprise Quality Management

- Quality Processes; CC, Deviation, CAPA, Others
- Document Control; SOPs, WI, Others
- Training Records and eLearning
- Audit Management

qedge.sarjen.com

BizNET CTM - Clinical Research platform

- eCRF, EDC and Clinical Data Management
- IWRS and Pharmacy Management
- Medical Imaging Trials
- Clinical Laboratory Management
- Bioanalytical Laboratory Automation
- eTMF

biznet.sarjen.com

PvEdge - Drug Safety Database

- Human PV Safety Database
- Product Enquiry Trail and Response
- Veterinary Vigilance
- Multisource Case Inbox
- EV Triage and Inbox
- PV Training

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About Sarjen

- Journey of IT consulting for business and technology since 1998
- Domain expertise in Pharmaceutical, Life Science and other domains
- Subject Expertise in SCM, CRM, SAP, QMS, PV, Clinical, eCTD and MES
- Client presence in 50+ countries; mainly in UK and rest of Europe
- Partnerships with Microsoft, Apple, Amazon, Azure
- Members of, Nasscom, Gesia, Pharmexcil
- Proprietary Technology Stack
- Proficient in cGxP, Part 11, GDPR compliance
- In-depth knowledge of Computer System Validations (CSV)



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