Pipeline & Clinical Trials
Intelligence Town Hall

How do Editorial Policies Affect Content & coverage?

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Anne Lecocq
Director, Business of Science (Cortellis)
Our history

1950s
- Formed Thomson Scientific via merger of Institute for Scientific Information (ISI) and Derwent Information

1990s
- Founded BioWorld & BioWorld MedTech News
- Acquired Current Drugs and its investigational drug database, iDadb, IDRAC (drug development regulatory database), and Newport (generics and API database)
- Thomson Pharma launched

2002 - 2005
- Acquired Centre for Medicines Research (CMR)
- Acquired Prous Science and its investigational drug discovery portal, Integrity
- Established the Centre for Innovation in Regulatory Science (CIRS)
- Acquired MetaCore, MetaBase and MetaDrug via GeneGo

2006 - 2010
- Launched Cortellis Competitive Intelligence and Cortellis Clinical Trials Intelligence
- Acquired Recap (deals and acquisitions data provider) as well as The Incidence and Prevalence Database (epidemiology data and analysis)
- Reached key content milestones: 50K investigational drugs, 400K bioactive compounds, 6M biologically active patents

2011 - 2015
- Divested IP & Science business; Clarivate Analytics is formed
- Launched Key Pathway Advisor

2016
- Enhanced and rebranded Recap database as Cortellis Deals Intelligence
- Added 300,000th unique trial to Cortellis Clinical Trials Intelligence
- Exceeded 500k biologically active compounds in MetaCore
- Top 70K drug records in Cortellis Competitive Intelligence
- Rebranded Thomson Reuters Drug News to BioWorld Science

2017
- Launched 500K Drug Research Advisor and Cortellis Regulatory Intelligence for Medical Devices & IVDs

2018
- Launched Cortellis CMC Intelligence
- Surpassed 2M molecular interactions in MetaCore
- Topped 70K drug records in Cortellis Competitive Intelligence
- Rebranded Thomson Reuters Drug News to BioWorld Science

2019
- Launched Cortellis Analytics Drug Timelines & Success Rates, which predicts achievement of drug development milestones
Our expertise

Global team
~650 experts provides analysis, insights and guidance across the development lifecycle

- Workflows organised by content area (e.g., pipeline drugs, forecast drugs, clinical trials), expertise domain (e.g., chemistry, immunology) and source or information
- Cross checks by companies & therapeutic areas

SCIENTIFIC EXPERTISE
- Biology
- Biochemistry
- Biology
- Biotechnology
- Cell therapy
- CMC (active ingredients, finished product, manufacturing)
- Clinical research
- Genetics
- Immunology
- Medical devices
- Medicinal chemistry
- Molecular biology
- Microbiology
- Neurobiology
- Neurosciences
- Oncology/immuno-oncology
- Organic chemistry
- Pathology
- Pharmacology
- Pharmacovigilance
- Pharmacy
- Regulatory requirements
- Quality assurance
- Respiratory
- Structural biology
- Virology

20+ languages
15% PhDs; 45% Masters degrees; 25% are science graduates
25 areas of science/research specialization
Content curation process

Source capture
- Manual process
- Automatic process
- Help of tools (webcrawlers)

Integration
- Multilocation
- By expertise domain
- Consistency and harmonisation in data integration across different contents sets

Quality control
- Based on continuous improvement of processes, guidelines and coverage
- During the content curation & in final product

Newscheck
- Capture of new information from all sources

Triage
- Selection of information within scope

Routing
- New information selected routed to relevant expert

- Tight control of processes: allocation, completeness, timeliness and Quality (KPIs)
- Regular analysis of sources coverage and internal policies
- Consistency across Life sciences products
Sources overview

Pipeline & Forecast Drugs

- Press Releases
- Registries
- Companies websites
- +200 scientific conferences

Clinical Trials

- Registries
- Press releases
- +1500 scientific journals & +200 scientific conferences
- Companies websites
- Regulatory agencies
Pipeline & Clinical data integration

- New drugs
- New indications
- Phase change

Clinical Trial Registries

Company Websites

Press Releases

Clinical information: new trials, updates, results,...