

Cartesian

Cartesian is a specialist provider of consulting and managed services for the communications sector.

We exist to help our clients grow and transform their companies using technology and expertise.

With over 30 years of experience, we deliver strategic advice, project delivery, and technology solutions.



Industry Specialization

We are industry specialists with extensive directlyrelevant experience



Innovative Approach

We apply advanced analytics and innovative project methodologies



Action-Oriented Project Teams

We deploy multi-disciplinary teams that focus on delivering rapid, high-impact results



Flexible Delivery

We are pragmatic and flexible to help our clients meet business objectives against evolving priorities



Data Expertise

We have the tools and expertise to leverage large-scale data sets in analytics and transformation projects



Effective Project Governance

We employ best practice governance frameworks to assure successful delivery



Our Clients

We serve leading firms in the global communications eco-system.

The following represents a selection of our clients, many of which we have worked with for over 10 years.

edia Technology
orime video MAVENIR VERTIV.
HBO HUMAX iconectiv
S V LT O Calix Sagemean
o/n
CANAL+ Synamedia
Govt., Agencies & Associations
ERMIRA CONNECTS Commission for Communications Regulation
MACQUARIE OFCOM Fiber III Broadband



Our Global Reach

With our scale, experience, and reach, we support clients worldwide.

Our client base spans the Americas, EMEA, Asia and Australasia.

Cartesian offices are located in the USA, UK and France.





Our Values

Whether we are interacting with our clients or our fellow Cartesian employees, our values are well defined. 1 We Partner – becoming one team with our clients

We know them as people, keep them involved and adapt to meet their needs. Our industry expertise and vast experience enables us to anticipate and understand our customers' needs and deliver brilliant results.

- We Go Beyond over-delivering on commitments and quality

 We provide our clients with actionable insights and results that move their business forward. Our clients rely on us for the accuracy, rigor and robustness of our work. They love working with us because we remove complexity and stress.
- We Innovate challenging traditional approaches and assumptions

 What we do creates value for our customers. We look for new realities, without being constrained by what we've done in the past, or by what others are doing today.
- We Grow providing a stimulating environment to learn and develop personally and professionally

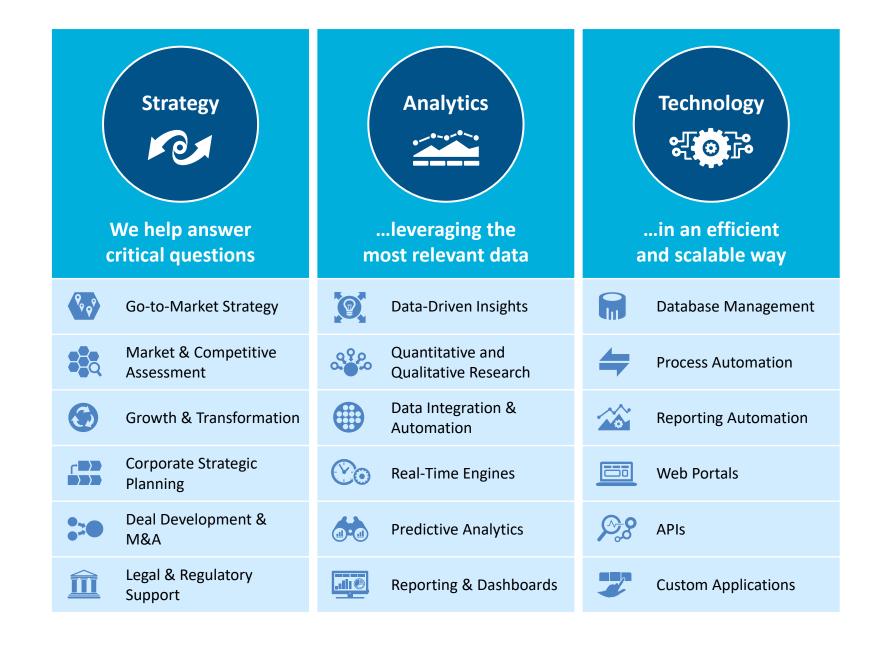
Everyone has the opportunity to step up, take accountability and push themselves in a diverse and supportive atmosphere. We encourage employees to take risks and think big.

We Respect – valuing each interaction with our clients and with each other
We're inclusive, open minded and embrace different ways of thinking. The knowledge, expertise and care of our employees is the key to our success.



Cartesian Service Portfolio: Strategy & Analytics

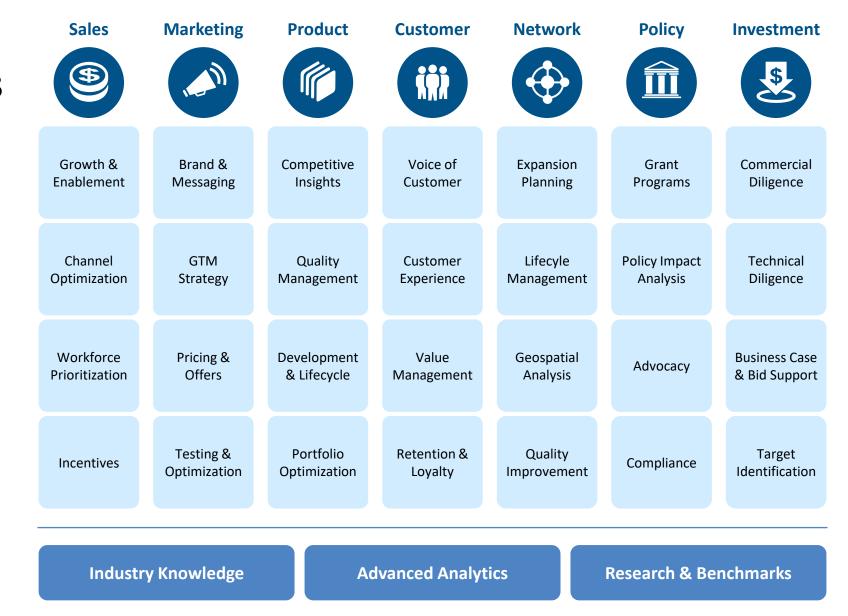
Our team specializes in the intersection of strategy, analytics, and technology.





Strategy & Analytics Focus Areas

We work on a range of topics to drive growth, profitability and success for our clients.





Why Join Cartesian?

Cartesian is a great place to grow professionally and personally.

We offer stimulating and challenging work in a friendly, inclusive, collaborative, fun and ego-free environment.

There is open access to senior mentorship and support. Everyone from your immediate team to the CEO is approachable from day one.

Why Consulting?



Why a Boutique?

Why Cartesian?



- Fast paced and challenging work
- Constant learning opportunities
- Team-based environment
- Exposure to a variety of business issues

- Greater impact and responsibilities
- Personalized career path
- Access to senior leadership
- Industry focus = better marketability

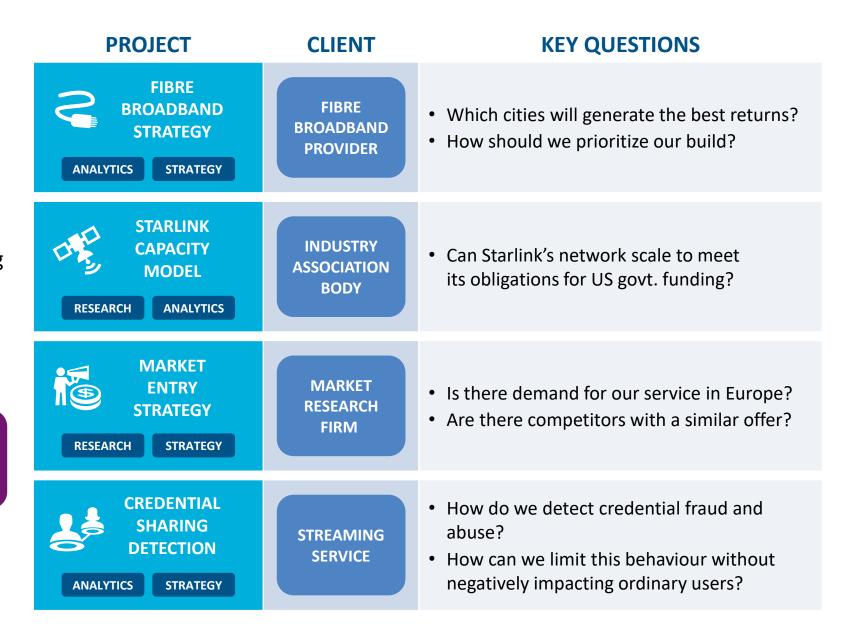
- Our focus on dynamic and exciting industries
- Our talented and motivated people
- Friendly, laid back, and collaborative culture
- Our commitment to professional development



Example Strategy Projects

Our projects span the spectrum from projecting consumer trends, identifying and developing growth & scale opportunities, to security and a host of other services for all the major players in the sector.

Join Cartesian and help shape the cutting edge





Project Types

Working at Cartesian means solving a fascinating set of business problems in a dynamic industry space

Analytics, Insights, Data Science, and Models	Combine analytics capabilities and industry expertise to build models that achieve business objectives (e.g., increase revenue)
Opportunity Assessment & Business Case Development	Evaluating customer needs, competition, and our client's capabilities in order to identify and prioritize areas for investment
Partnership and Negotiation Support	Thinking through complex partnership dynamics to ensure optimal outcomes for our clients
Investment and M&A Analysis	Evaluating potential investment and acquisition targets for leading financial services firms and Fortune 500 companies
Other Project Types	New technology evaluation, implementation support, litigation support, regulatory support, and competitive benchmarking



Skill Development

As a Business Analyst, your day-to-day responsibilities will help you develop these skills:

Research

- Understanding industry trends
- Undertaking competitive assessments
- Identifying hard-to-find data online or through interviews

Analysis

- Analyzing large data sets
- Building predictive models
- Structuring ETL processes
- Developing real-time data visualizations

Presentation

- Crafting PowerPoint slides
- Presenting findings to team members
- Supporting oral client presentations







- » Strategic analysis
- » Forecasting

- » Data wrangling
- » Data analysis

- » Industry knowledge
- » Work stream management



Analyst Toolkits

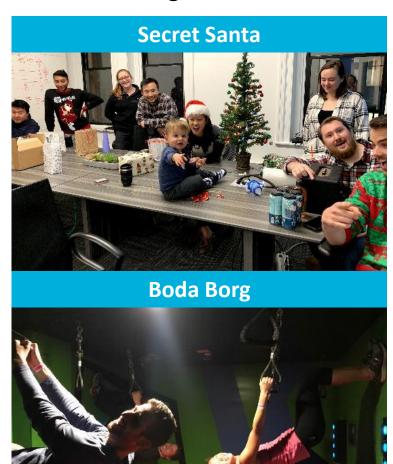
Cartesian's Business Analysts develop proficiency across a wide range of tools and languages

Core Tools	Advanced Tools	Third Party Platforms/Software
alteryx	python	amazon web services
QGIS	Rode	splunk>
		ORACLE
+ a b e a u	Java	Jupyter Notebooks



Office Fun

We like to hang out with each other when we're not working





Pumpkin Carving



Traits and Criteria

We are eager to add new members to our Strategy Consulting team



Traits of Successful Cartesians

- ► Intellectual curiosity
- Attention to detail
- Dedication / work ethic
- Humility and openness to feedback

Our Evaluation Criteria

- Analytical thinking
- Communication skills
- Idea generation
- Ability to grasp new concepts
- Interest in us and our industry

We do not offer work visa sponsorship



Recruiting Process & Selection Criteria

Our recruiting process allows candidates to demonstrate their abilities while also learning more about work and life at Cartesian

Application Submission

- Cover letter and CV/resume
 - Academic performance
 - Extracurricular activities and leadership
 - Relevant work experience or training
 - Interest in our industry and our firm

Assessments

- Case Interviews
 - Structured thought and communications skills
 - Comfort with quantitative analysis
 - General business knowledge, logic, and intuition
- Research Interviews
 - Comfort finding and organizing information
 - Ability to execute daily analyst tasks
- Fit Interviews
 - Gauge compatibility with company culture



Consulting Case Studies

Case studies are a key component of the consulting interview and recruiting process, as they test many of the skills you will use daily on the job

Evaluation Areas	Discrete Skills	Case Study Ability to Measure
Capability	 Research Skills Critical thinking Problem solving Ability to follow instructions 	
Analysis	 Issue identification Logic and problem structuring Quantitative facility Synthesis 	
Communication	Verbal communicationListening	
Compatibility	 Tech interest Professional services interest Intellectual curiosity Teamwork inclination 	



Consulting Case Studies

Knowing what interviewers are looking for can help you approach case interviews with organization and purpose

"If you hate case interviews, you will likely hate the job. Consulting is like going through a case interview every day of your career." — Case Interview Secrets

What Interviewers Look For

- ► The ability to:
 - Identify key information and prioritize ideas
 - Shift gears and ideate from another perspective
 - Conduct numerical analysis
 - Retain and process new information
 - Coherently and effectively communicate your thoughts
- Feel for business strategy
- Basic business judgment and logic
- Comfort organizing thoughts into numbers

Remember: Interviewers are looking for future colleagues

Can I see myself working with this person? Do I think this person will succeed in our work environment?

Use the case interview as an opportunity to showcase your strengths, emphasizing the traits and abilities that are essential to consulting





BOSTON

KANSAS CITY

LONDON

NEW YORK

PARIS