

## Diveplane + Cantellus Group

### *Combining Trustworthy AI Technology and Responsible Use to Maximize Value*

As organizations turn to artificial intelligence (AI) to drive innovation and business growth, Diveplane and Cantellus partner to provide a holistic approach to AI adoption, providing the perfect blend of leading-edge technology and governance services. Together, we help you fully realize the value of Diveplane's Understandable AI™ in alignment with your mission, values strategy, enterprise risk management, and any unique regulatory obligations.

#### Trustworthy AI Technology



#### Responsible Use of AI

**Diveplane's** 'Putting the Humanity back in AI' is more than a tag line – it's our mission. Our passion is to enable innovation using leading-edge AI to support the human decision process. Our approach to AI is rooted in the principles of Predict, Explain and Show, creating user confidence that operational decisions are built on a foundation of fairness and transparency.

**Reactor™** by Diveplane is leading-edge Interpretable AI, with far reaching capacity to support multiple use cases including prediction, anomaly detection, anonymization, and the creation of synthetic data, all from a single model and on one platform that you control.

Use of our **synthetic data engine** builds verifiably accurate and private data, where the need to preserve individual or group privacy, or proprietary tolerances or relationships are keys to success. Reactor™ thrives on small and sparse data, meaning the users see results quickly. Decisions can be based on clear understanding of the features driving the prediction.

With both US and European patents, our '**one-model**' design ensures our platform can be used efficiently to support changes in operational focus. Our intuitive approach to machine learning means results are clearly understood by technologists and non-technologists alike.

Install and use, with technical support from our experienced Engineering and Data Science teams and tailored professional services from the Cantellus Group.

**The Cantellus Group** offers specialized professional services for the design and implementation of custom AI and technology governance solutions. We support the technology governance ecosystem from beginning to end, working alongside Diveplane to integrate their solutions across the enterprise.

We work with clients to develop and facilitate **Customized Trainings and Strategies** tailored to get key stakeholders and broad audiences up to speed and invested in the need for trustworthy technology solutions – and how to get the most from those solutions.

**Governance that is fit for purpose** starts with identifying the use cases that will most benefit from Reactor™ and developing policies and processes that reflect your strategies and values. We help you integrate Diveplane solutions into the non-technical side of your business and translate opportunities for product use and risk management between your technical and non-technical teams.

Keeping an eye on both strategy and compliance, we support your **Policy and Communications** functions too. Delivering insight into the rapidly evolving regulatory landscape, we help you anticipate how key developments will affect your business and communicate thoughtfully to a broad range of stakeholders and audiences including employees, customers, investors, media, regulators, civil society and the public.

## Together with Diveplane, we work with your *people*, *technology*, and *data* to:



**Understand** and anticipate where real opportunities and risks lie and horizon-scan for future considerations.

- **Assess** your digital environment in the context of your people and operational processes.
- **Determine and anticipate** legal, regulatory, and operational requirements.
- **Identify** marketplace opportunities that are feasible and workable.



**Focus** on a course that shifts risk exposure, closes gaps and finds new opportunities.

- **Compile** an overview of mitigations and control gaps across your organization and filter these against background noise.
- **Discuss** risk appetite across impact areas to curate a focused list for action.
- **Design** differential expectations for model performance across your use case portfolio to specify the right level of oversight using Diveplane's performance dashboards.
- **Utilize** Diveplane's model performance insights combined with stakeholder-sourced impact analysis to steer your response as you align risk exposure to your risk appetite.



**Harness** opportunities by getting risks under control so that your team has the confidence to innovate.

- **Implement** globally-recognized best practices and suggested interventions across people, process, technology, governance, leadership, and culture.
- **Work** across an ecosystem of practices, tools and delivery partners customized for your objectives and organization.

## Our Experience

No one has all the answers, so we build teams that find them. Our Advisors have expertise across business, law, technology, communications, government and academia, combining in new ways to solve new kinds of problems. We apply our in-depth knowledge of current technologies and how they are developed and used, their promise and their shortfalls, with our extensive experience counseling businesses and public agencies on cutting-edge, strategic issues in uncertain times. We are at the forefront of thought leadership and policy, regularly consulting with business, public policy leaders and think tanks. **We are the Cantellus Group.**