

## **Analytics**

10

#### research.asu.edu/analytics

Smart data analytics for great decisions

### The Knowledge Enterprise Analytics team provides sponsored and research project reporting, analysis and data visualization for you.

- How do I find collaborators for a research project?
- Who at ASU has received funding from USAID?
- What is ASU doing with researchers in France?
- **How** do I set appropriate sponsored project goals for my research center?
  - **How** many graduate research associates are paid off of grants?

#### Analytical and decision support subscriptions

- Experts (experts.asu.edu), a publicly available expertise profiling system based on publications and grants data.
- SciVal (www.scival.com), an online platform for analyzing publication trends and collaborations available to the ASU community.
- Dimensions (app.dimensions.ai), a platform for analyzing publications, funded grants and more, available to the ASU community.

# The ASU advantage

Great decisions demand smart data analytics. Knowledge Enterprise Analytics is here to help you maximize the value of ASU data, unearth fresh insights and predict and identify trends. Our services will make it possible for you to acquire insights quickly, even in the face of today's growing data complexity. We specialize in data visualization using a variety of tools such as Power BI, Tableau and Excel to suit your specific needs. We transform data into rich visuals such as geographical maps, interactive combination bar and line graphs, and scorecards to identify important metrics that you can present to the right people, at the right time, for the right impact.

- How do we know where we are going if we don't know where we are? The KE Analytics team provides great insight and tools to allow us to assess effectiveness of our efforts and leverage full capabilities of ASU to address national security challenges. They are a critical partner.
  - Nadya Bliss, executive director, Global Security Initiative

#### **Reports and forecasts at your fingertips**

- Periodic and ad hoc reporting on sponsored projects and bibliometrics.
- Data analytics support for university leadership and college deans.
- Decision support analyses on current and potential collaborations.
- Response to research surveys such as HERD, THE and GRUP.

To find upcoming training on our research reporting tools, online analytical platforms and more, visit Research Academy at researchacademy.asu.edu. To request ad hoc reports or to learn more about how Knowledge Enterprise Analytics can help you, contact us at KEanalytics@asu.edu.