CoMotion provides UW innovators with **tools, connections, and acumen** to transform their ideas into economic and societal impact.

### CREATING VALUE AND DRIVING IMPACT

**ECONOMIC IMPACT OF SPINOFFS**

- **$8.6B** Funding raised over time
- **$7.5B** 5 years
- **$5.2B** 10 years
- **$5.2B** 30 years

Since 1991, CoMotion spinoffs have raised more than $8.6B in funding. More than half that amount, $5.2B, was raised over the last five years.

**SPINOFFS BY SECTOR (FY18 – 22)**

- **25%** Therapeutics
- **18%** Device
- **10%** Software
- **10%** Diagnostics
- **9%** Hardware
- **7%** Cleantech
- **4%** Research Tools
- **11%** Other

In WA, as of July 2022:

- **112** Active UW Spinoffs
- **1,159** Employees

### FOSTERING INNOVATION

**COMOTION BY THE NUMBERS (FY18 – 22)**

- **1,390** Disclosures
- **2,088** Licenses
- **718** U.S. Patents filed
- **2,452** Innovation trainings
- **$4.79M** Innovation Gap Funds awarded
- **448** U.S. Patents issued

CoMotion provides a continuum of programs to move innovations from lab to market. These include gap funding, postdoc entrepreneurship support, incubation spaces, mentoring, networking, and more.

- 324 CoMotion Innovation Gap Fund awards totaling over $15 million made across 70 departments since 2005
- 60 Postdoctoral Entrepreneurship Program awards made since 2011
- 48,000 sq. ft. of incubator space to support technology, life science, and hardware startups
COMOTION’S INTERCONNECTED SERVICES

CoMotion’s interconnected programs and resources are designed to support researchers and entrepreneurs throughout their innovation journey. With our support, UW innovators drive positive change in our communities and around the world.

**INNOVATION TRAINING**

Multiple business training programs help grow ideas into impact and innovators into entrepreneurs.

**IP ADVISING & PROTECTION**

Customized IP plans, developed with researchers and faculty, support innovators and ideas along their paths to market.

**FUNDING & MENTORING**

Connections to capital and expert advice empower innovators to launch their projects in the marketplace.

**LICENSING, STARTUPS & INCUBATION**

A world-class infrastructure to license inventions, launch businesses or incubate startups positions entrepreneurs for success.

**RECENT SUCCESS STORIES**

**ZAP ENERGY** is a fusion energy startup working on a low-cost path to producing electricity commercially. Since spinning out of the UW in 2017, they have raised over $200 million. UW co-founders Brian Nelson and Uri Shumlay appreciated CoMotion’s support in filing the initial patents, supporting the team with the first ARPA-E grant, and securing the licensing quickly.

**ICOSAVAX** is committed to developing safe and effective vaccines against infectious diseases to save lives and improve health. Co-founded by Neil King and David Baker at UW’s Institute for Protein Design, Icosavax went public in July 2021 and has raised more than $160 million. CoMotion contributed to their success through patent strategy, licensing, and fundraising via DubPitch.

**ALL PATIENTS SAFE (APS)** is a training program developed to help prevent suicide. An Innovation Gap Fund award enabled co-founders Drs. Jennifer Stuber and Anna Ratzliff and their teams to advance their technology and strategically define key markets, allowing them to address an unmet need behind “the nation’s most preventable form of death.”

**ALTPEP** was spunoff from Professor Valerie Daggett’s research group to address a critical need: Alzheimer’s detection and treatment. Fueled by Idea to Plan training, an Innovation Gap Fund award, and the Postdoctoral Entrepreneurship Program, AltPep launched in CoMotion Lab’s incubator, working towards a day where no one has to live with Alzheimer’s disease.

The world needs your ideas. CoMotion is here to support you. Join the journey today.

CoMotion.uw.edu