

### **Actuarial Workflow Automation**

Montoux has redefined the future of actuarial technology. Insurers no longer need to tolerate the cost, inefficiencies and inadequate outputs of legacy systems.

### Al driven technology built for today's insurer



Open and flexible low code model developer environment



Rapid and cost effective model runtimes



Transparent models



Automated model reconciliation



Actuarial + Data Science models in the same environment



Open, low cost APIs

## Examples using Actuarial Workflow Automation capability

#### **Actuarial sandbox**

- Automated model reconciliation
- Flexible scenario analysis
- Data science integration

   e.g. solvers optimization & model
   driven assumption setting
- Rapid run times

# Experience analysis automation

- Automated data retrieval, transformation and validation checks
- Flexible slice and dice experience analysis
- Monthly monitoring
- 1 to 3 days to execute experience analysis

## Valuation process automation

- API driven admin and external system integration
- One-click execution of all valuation runs
- Automated model transparency and governance
- Granular and flexible outputs

Want to access the future of actuarial technology?

Get in touch with Doug.Nussman@montoux.com