



# DILIsym<sup>®</sup>

Quantitative Systems Toxicology (QST) software capable of predicting and explaining Drug-Induced Liver Injury (DILI)

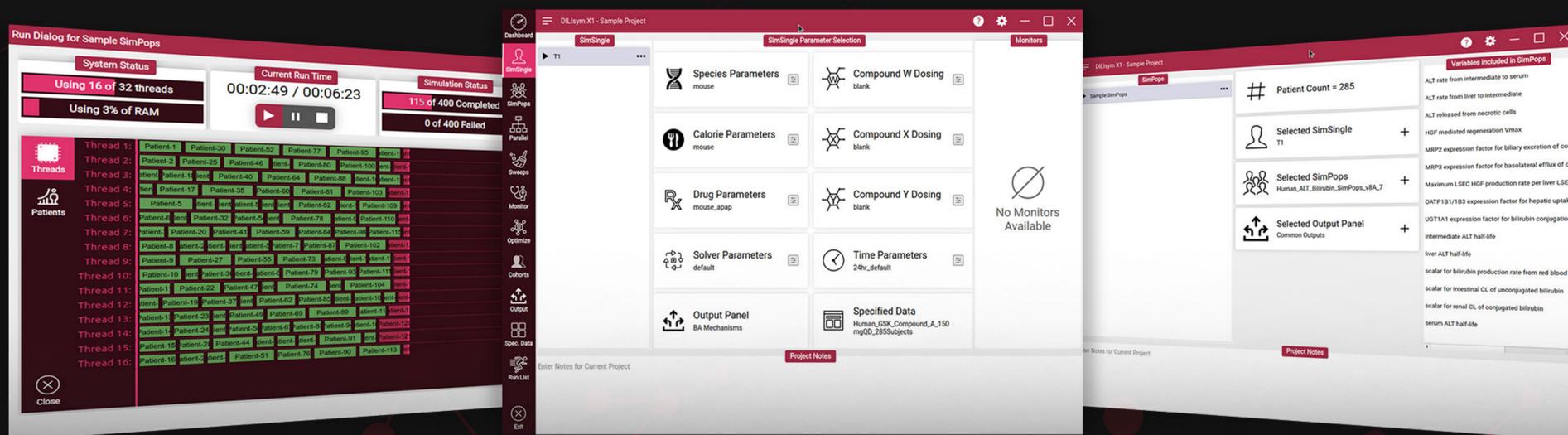
## What's **NEW!** In DILIsym X?

### DSX Upgrade Coming Fall 2020

- Completely **NEW** software platform!
  - Much **FASTER**
  - Extremely **USER-FRIENDLY**
- **NEW** command line and GUI options
- **NO RELIANCE** on **MATLAB** base or runtime
- **NEW** exemplar Compounds included:
  - **PF-04895162 (Generaux 2019)**
  - **Efavirenz**
  - **Anastrozole**
  - **Tamoxifen**
- **NEW** SimCohorts
  - **ALT**
  - **Bilirubin**

## Streamline **YOUR** workflow...

- Find potential DILI hazards posed by specific molecules or mechanisms **QUICKER**
- Identify non-standard mechanistically-relevant safety biomarkers of DILI hazard **FASTER**
- **MAXIMIZE** use of data by integrating nonclinical & clinical data in a **SINGLE** platform
- **UNDERSTAND** mechanistic differences in cross-species sensitivity
- **PREDICT** impact of alternate clinical protocols on potential DILI hazard
- **RAPIDLY** realize implications of "what-if" scenarios
- **DIFFERENTIATES** lead candidates according to DILI potential



**DILIsym Services**  A SIMULATIONS PLUS COMPANY

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