AIHA Exposure Assessment Volunteer Group content (i.e., "risk assessment e-tools") historically has developed organically from volunteer ideas and efforts. **Most of these tools were developed as intellectual property owned by the original software developers and not the association.** To afford better protection against third parties (i.e., who were posting copies of these tools without prior authorization and permission), steps were taken to address this in 2019. Staff worked with outside legal counsel and the software authors to transfer copyright protections to AIHA for the **first five tools** listed below. Be mindful of proper permissions and attributions in the use of any of the tools.

If you are interested in making any improvements to a tool:

- For those owned by AIHA, notify AIHA staff first. We will then contact the original developers to discuss further, who will then be asked to contact the inquiring individual(s).
- For those NOT owned by AIHA, you may contact the original developers directly (as a courtesy, cc staff)

### AIHA Owned Property


AIHA has been assigned copyrights for the following schedule of works (original software developers are listed by each).

1. **IHMOD™ 2.0** – Thomas Armstrong, Daniel Drolet, Michael Jayjock (copyright transfer 2019)
2. **IHSTAT™** – John Mulhausen, Daniel Drolet *(copyright transfer 2019)*
3. **IHSkinPerm** – Wil ten Berge, Daniel Drolet *(copyright transfer 2019)*
4. **IHEST™** – Susan Arnold, Mark Stenzel, Daniel Drolet *(copyright transfer 2019)*
5. **Dermal Risk Assessment Tool™** – Jennifer Sahmel, Daniel Drolet, Susan Arnold *(copyright transfer 2019)*
6. **Business Case in EHS Tool** – Georgi Popov *(copyright assignment 2021)*
7. **FR Assessment Tool** -- Cheryl Dubois, Allie Fletcher, Curtis Hinz, Kevin Mahoney, Georgi Popov *(on behalf of the Protective Clothing & Equipment Committee, copyright assignment 2021)*
Per the **Assignment of Intellectual Property** document, if any of the above individuals transferring these rights to AIHA are no longer able to contribute to “the Works” maintenance, development, or directions due to death or disability, the remaining individuals or others selected by the AIHA Exposure Assessment Strategies Committee via business meeting motion and vote shall assume the departed members rights under the license in the paragraph below.

“In exchange for my assignment of intellectual property rights, AIHA grants us a perpetual, irrevocable, worldwide, transferable, sublicensable, and royalty-free license to publish, reproduce, distribute, publicly display, perform, commercially exploit, create derivative works and otherwise use the Works, in whole or in part, in all formats now known or developed in the future.”

**Non-AIHA Owned Property**

The following tools are NOT assigned to AIHA and intellectual property rests with the original software developers:

1. **Qualitative Exposure Assessment Checklist (The Checklist)** -- Susan Arnold, Mark Stenzel, Jennifer Sahmel, Daniel Drolet. Although The Checklist had been assigned to the AIHA in 2019, significant enough changes were made and the tool subsequently renamed as the [Structured Deterministic Model](#) (SDM 2.0). Legal counsel deemed that the tool was substantially different enough, which obviated the original copyright assignment. Currently, SDM 2.0 remains the intellectual property of The University of Minnesota.

2. All other works listed on the [eTools web page](#) not specifically listed above remain the property of the original software developers. These include but are not limited to: **ODHMOD, UNIFAC Calculator, IHDA-AIHA, Expostats, and IHSTAT_Bayes.**

If you have any questions, contact AIHA CEO [Larry Sloan](#).