

Search

[Browse \(/directory/\)](#)
[Help \(/support\)](#)

[Enterprise \(/directory/enterprise\)](#)
[Jobs \(/jobs?source=header\)](#)

[Blog \(/blog/\)](#)

[Log In \(https://sourceforge.net/\)](https://sourceforge.net/)

[SOLUTION CENTERS](#)

[Go Parallel \(http://goparallel.sourceforge.net/\)](http://goparallel.sourceforge.net/)

[Smarter IT \(http://ibmsmarteriservices.sourceforge.net/\)](http://ibmsmarteriservices.sourceforge.net/)

[Software Delivery](#)

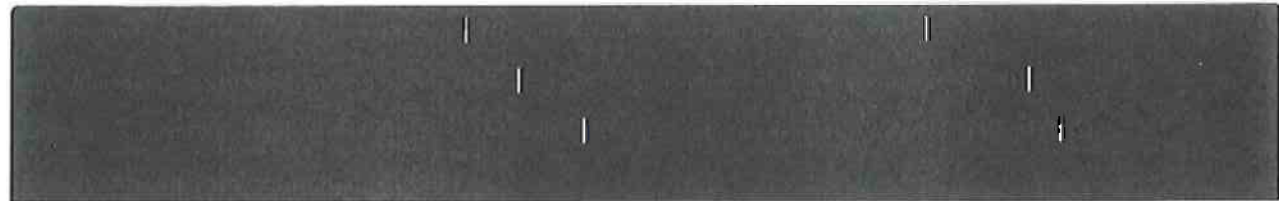


[Home \(/\)](#) / [Browse \(/directory/\)](#) / [Simulations \(/directory/scientific/engineering/simulations/\)](#) / [Advanced Vehicle Simulator](#)

Advanced Vehicle Simulator

Advanced vehicle simulator

Brought to you by: [michaelokeefe \(/users/michaelokeefe\)](#), [peter3443 \(/users/peter3443\)](#), [pgeillis \(/users/pgeillis\)](#)



★ [5.0 Stars \(/projects/adv-vehicle-sim/reviews/\) \(1\)](#)

↓ [104 Downloads \(/projects/adv-vehicle-sim/files/stats/timeline\) \(This Week\)](#)

[Last Update: 2014-02-28](#)

[Browse All Files \(/projects/adv-vehicle-sim/files/\)](#)



Description

This project holds the latest releases for canonical versions of the ADVISOR® Software and "Advanced Vehicle Simulator". ADVISOR is a MATLAB/Simulink based simulation program for rapid analysis of the performance and fuel economy of light and heavy-duty vehicles with conventional (gasoline/diesel), hybrid-electric, full-electric, and fuel cell powertrains. New features are developed under the title "Advanced Vehicle Simulator". Periodically, stable versions of Advanced Vehicle Simulator will be submitted for consideration as the next canonical version of the ADVISOR software.

ADVISOR is a registered trademark of the Alliance for Sustainable Energy, LLC, the manager and operator of the National Renewable Energy Laboratory for the United States Department of Energy. Trademark used under license.

[Advanced Vehicle Simulator Web Site >](#)

Categories

[Simulations \(/directory/scientific/engineering/simulations/\)](#)

License

[Other License \(/directory/license/other/\)](#)

Update Notifications

User Ratings

5.0 OUT OF 5 STARS

★★★★★	<div style="width: 100%; height: 10px; background-color: #007bff;"></div>	1	Ease	0 / 5
★★★★	<div style="width: 0%; height: 10px; background-color: #007bff;"></div>	0	Features	0 / 5
★★★	<div style="width: 0%; height: 10px; background-color: #007bff;"></div>	0	Design	0 / 5
★★	<div style="width: 0%; height: 10px; background-color: #007bff;"></div>	0	Support	0 / 5
★	<div style="width: 0%; height: 10px; background-color: #007bff;"></div>	0		

Recommended Projects

[\(/projects/braitenbergsim/?source=rec...](#)