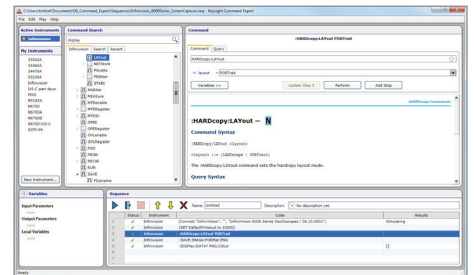
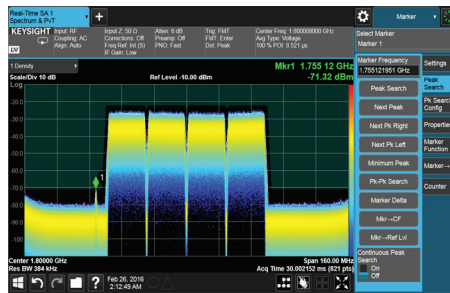
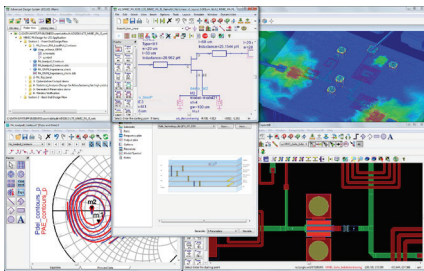
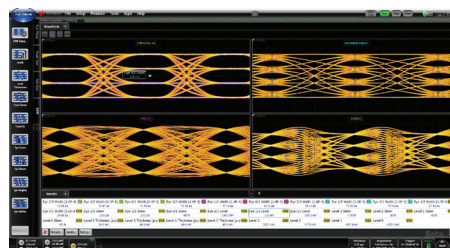
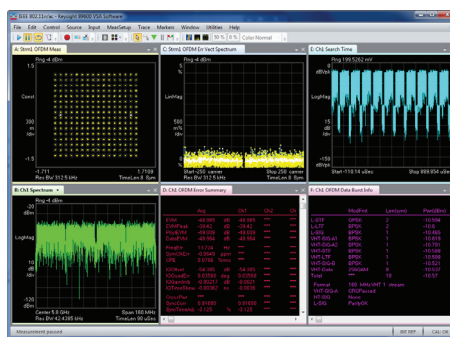
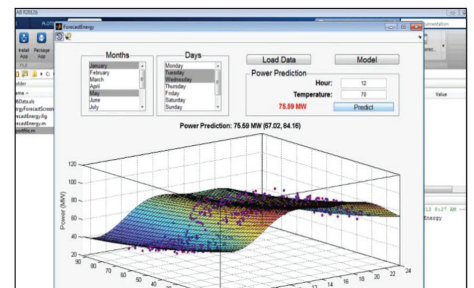
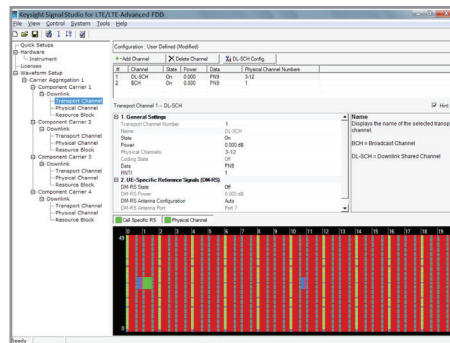


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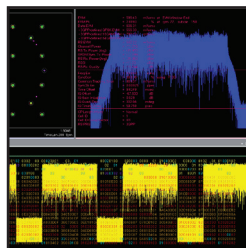
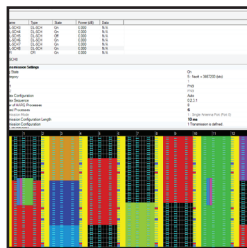


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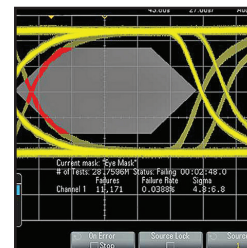
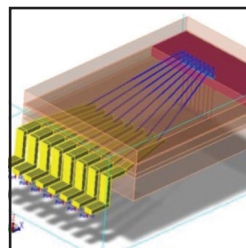
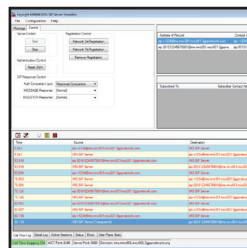
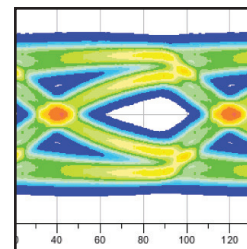
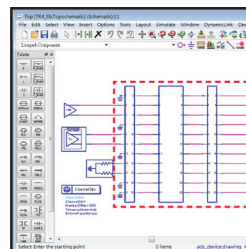
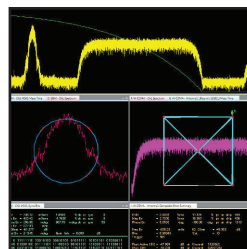
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- Address complex evolving needs --from R&D to manufacturing --with software and integrated applications that extend and enhance Keysight's hardware platforms
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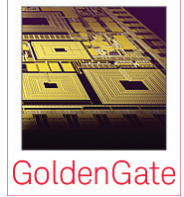
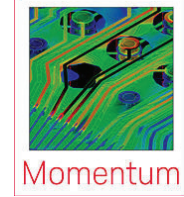
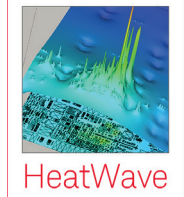
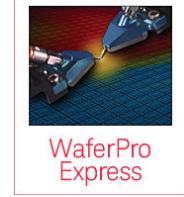
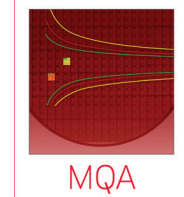
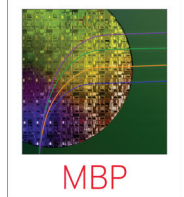
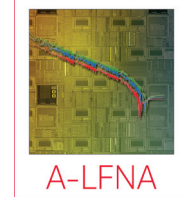
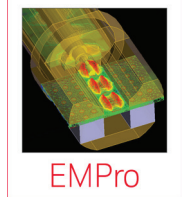
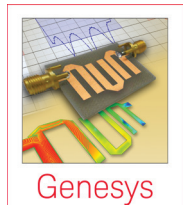
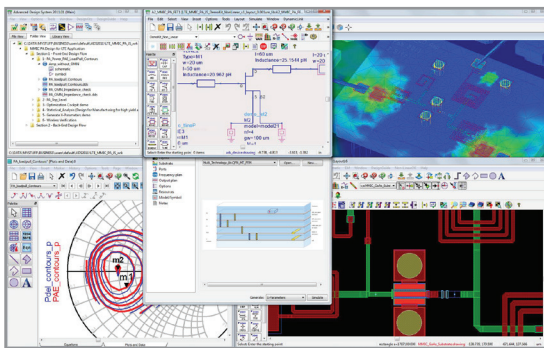
Accelerate the development of RF, microwave and high-speed digital designs

Keysight EESof EDA is the leading supplier of Electronic Design Automation (EDA) software for communications product design. Over 70% of the products that are used in everyday communications have components that were designed by the Keysight EDA software tool suite. Our products are used to design components in cell phones, wearable electronics, air/cockpit communications, space exploration communications, high-speed digital signal paths in modern computers, and radar and military communications. Applications include electronic system level (ESL), high-speed digital, RF-Mixed signal, device modeling, RF and Microwave design for commercial wireless, aerospace, and defense markets. Our software is compatible with and is used to design Keysight's own test and measurement equipment.

All of our EDA software bundles are scalable to offer you the widest variety and most flexible plans available to work within your design flow and your budget. As your design needs grow, you can add simulators, models and libraries as you require them. We are dedicated to providing the right software and support to increase your design productivity and advance your long-term success.

With Keysight EDA software you can:

- Reach first prototype and first shipment faster by simulating and implementing accurate circuit-level designs with Keysight Advanced Design System (ADS) software
- Quickly create arbitrary 3D structures with a modern, simple GUI that saves time with Keysight EMPro 3D Electromagnetic modeling software
- See how temperature affects your circuit's performance, helping you neutralize adverse temperature effects before committing to fabrication with Keysight Heatwave
- Design practical systems quickly, and share them easily, with model-based Keysight SystemVue electronic system-level (ESL) software
- Design and synthesize RF and microwave circuits with the affordable, accurate, easy-to-use Keysight Genesys
- Rapidly simulate circuits, verify specifications and validate potential yield of complex highly integrated RFICs with Keysight GoldenGate
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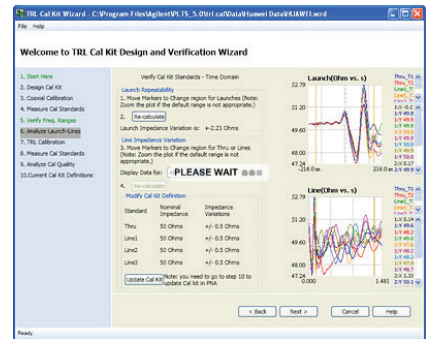
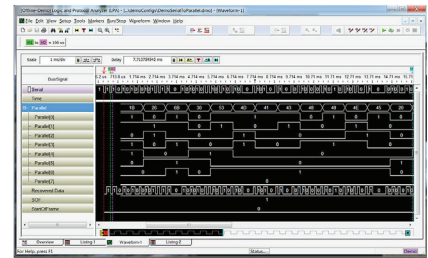
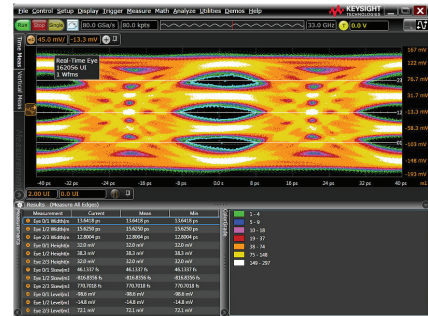
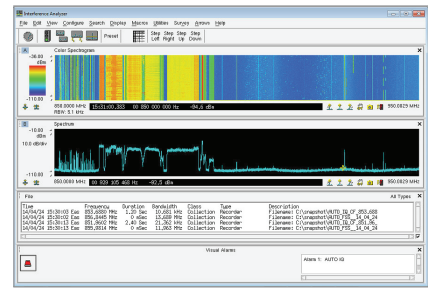
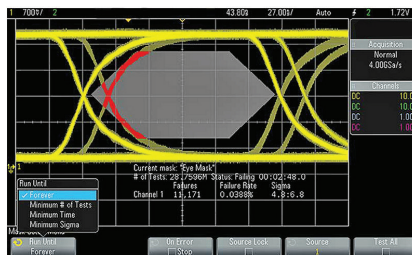
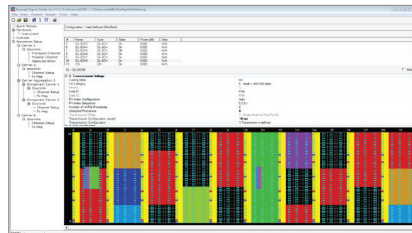
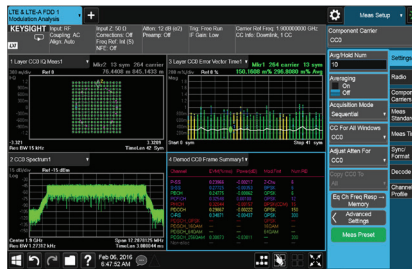
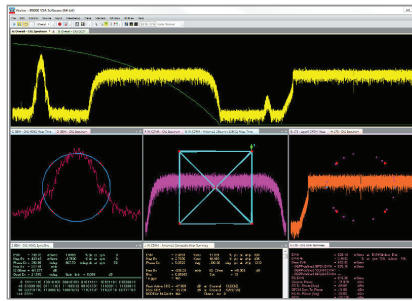
Application Software

Enable deeper insights in measurement and analysis with standalone and embedded software that requires no programming.

With Keysight Applications you can:

- Enjoy simpler measurement setup and customizable views with multi-touch user interface
- Explore virtually every aspect of today's most complex signals with 89600 VSA software, which supports more than 75 modulation formats and signal types, and more than 45 measurement platforms
- Get fast, accurate answers from more than 230 software applications that are tightly integrated into bit error rate testers, oscilloscopes, signal analyzers, vector network analyzers, and more
- Test according to changing technology standards earlier and faster than ever with the innovative algorithms and up-to-date, standards-based capabilities built into Keysight software. Our insider knowledge and involvement on digital and RF standards committees ensures early access to the newest testing standards - and those yet to be released
- Save time by getting it right, right out of the box. From simulation design to chip validation, spot problems sooner, troubleshoot them faster, and design your products right the first time

Across industries and across your development lifecycle, we have the application software you need to get to market faster.



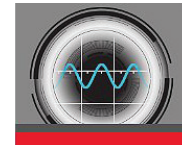
Productivity and Programming Environment Software

Save time and effort from simple connection to programmatic control

Keysight provides the software tools to make it easier to connect to your instrument and get to the insight you need.

With Keysight Utility and Programming Environment Software you can:

- Visualize measurements and capture data from PCs or mobile devices, to connect, record and achieve results with your instruments using BenchVue.
- Quickly generate command sequences for fast and easy instrument programming and control in many PC application environments using Command Expert.
- Connect your instrument to your PC over the most common interfaces (GPIB, RS-232, LAN, PXI, and USB) using IO Libraries
- Extend the capabilities of Keysight signal analyzers and generators to make custom measurements, analyze and visualize data, create arbitrary waveforms, control instruments and build test systems using MATLAB.
- Easily manage right-to-use licenses for software and hardware capabilities on Keysight instruments or systems using License Manager.
- Easily automate test or perform measurements and advanced analysis with the powerful Keysight VEE graphical language environment.



BenchVue



Command Expert



IO Libraries



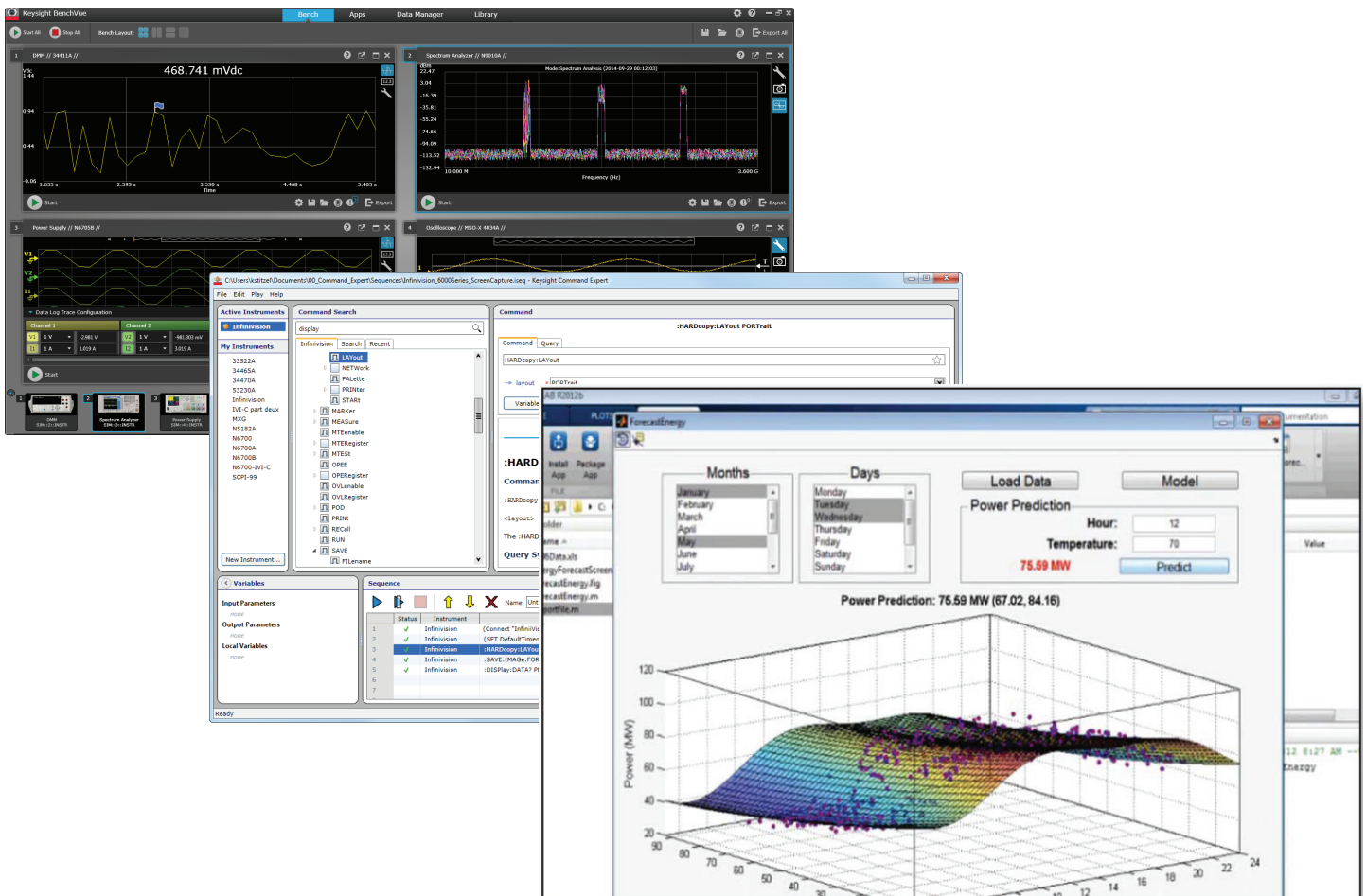
Calibration Software



License Manager



Visual Engineering Environment (VEE)



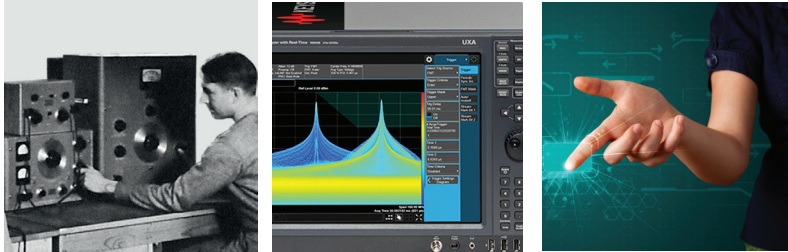
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