LATTICE HACKATHON: SMALL FPGAS. BIG POSSIBILITIES CONTEST
2016 OFFICIAL RULES

NO PURCHASE NECESSARY OR PAYMENT OF ANY KIND IS NECESSARY TO ENTER OR WIN THIS CONTEST. A PURCHASE OR PAYMENT OF ANY KIND WILL NOT INCREASE YOUR CHANCES OF WINNING. VOID WHERE PROHIBITED OR RESTRICTED BY LAW.

1. Entrant Eligibility: Lattice Semiconductor Corporation ("Sponsor") The Lattice Hackathon: Small FPGAs. Big Possibilities Contest is open to (1) individuals who are at least eighteen (18) years of age; and (2) who are current legal residents of the fifty (50) United States or the District of Columbia. The following people are NOT eligible to participate, to enter, or to win: Employees of Lattice Semiconductor Corporation (including part-time and temporary), their immediate family (i.e., current and ex-spouses, parents, grandparents, children, grandchildren, and siblings and in-laws and steps in any of the foregoing categories) and household members of each such employee (i.e., roommates, housemates, significant others, and partners of each legally residing at the same address), officers and directors of Sponsor, and any of their respective subsidiaries, agents, advertising and Contest agencies, manufacturers and distributors of Contest materials, judges and their immediately family and persons residing in a country or jurisdiction not identified above. Void where prohibited or restricted by law. The Contest is subject to all applicable federal, state, and local laws and regulations. Members of a team must designate one (1) team member who will serve as the point of contact for the Contest (the “Designated Representative”), and by doing so, each team member agrees and duly authorizes the Designated Representative to act on his or her behalf. Each team member may be required to separately agree to the terms of these Official Rules within three (3) calendar days of Sponsor’s first attempted notice to the team member by email at the email address for the Entrant provided by the Designated Representative at the time of entry (“Team Confirmation”). Any team entries that do not comply with the Team Confirmation requirements may not be eligible for participation in the Contest and/or may be disqualified from participation and ineligible to win a prize.

2. Sponsor: Lattice Semiconductor Corporation, 7th Floor, 111 SW 5th Avenue, Portland, OR 97204.

3. Agreement to Official Rules: By participating in the Contest, Entrant fully and unconditionally agrees to and accepts these Official Rules, accepts Sponsor’s Privacy Policy located at www.latticesemi.com/About/LegalNotices/PrivacyPolicy.aspx, and the decisions of the Sponsor, which are final and binding in all matters related to the Contest. Whether an Entrant qualifies or receives a prize is contingent upon fulfilling all requirements set forth herein. By entering this Contest, each Entrant consents to being contacted by Sponsor by email for the purposes of this Contest.

4. Language. The terms of the Official Rules are written in the English language.

5. Contest: The Lattice Hackathon: Small FPGAs. Big Possibilities Contest will be held from September 15, 2016 5:00 a.m. Pacific Time (PT) and ends on October 17, 2016 5:00 p.m. PT. ("Qualifier Stage"). The contest is about identifying real-world problems and developing solutions to solve them, using Lattice products. One member of each of the top 3 finalist teams
will have a chance to attend the Consumer Electronics Show (CES) 2017 (January 5-8, 2017) in Las Vegas, Nevada.

6. How to Enter: To enter this Contest, eligible entrants are invited to enter online by applying at the Lattice Hackathon website located at www.latticesemi.com/hackathon (the “Hackathon Site”), completing a profile including, but not limited to the following required information: email address, full name, company if entering on behalf of a company, address and country/jurisdiction of residence, detailed proposal outlining their idea (the “Qualification Form”), and responding to all other requested fields indicated on the Hackathon Site to qualify by 5:00 p.m. PT on Monday, October 17, 2016. If selected, the entrants must submit all legal documentation, including but not limited to Participant and Non-Disclosure Agreement forms, via e-mail by 5:00 p.m. PT on Monday, October 24, 2016. All materials should be submitted to hackathon@latticesemi.com. No other methods of entry will be accepted. Sponsor, in its sole discretion, reserves the right to disqualify any person who tampers with the entry process, or who otherwise violates these Official Rules. By entering, all contestants accept and agree to abide by the terms of these Official Rules, the decisions of the Sponsor, and to be contacted by Sponsor or its agents by email, mail and/or telephone regarding this contest. Sponsor reserves the right to modify the Official Rules at any time without notice. The most current version of the Official Rules can be viewed at www.latticesemi.com/hackathon.

7. Instructions and Contest Structures: Sponsor will provide each interested participant with detailed contest instructions. Additional supplemental materials and rules will be posted on various platforms, including www.latticesemi.com/hackathon and Lattice’s Blog (www.latticesemi.com/Blog). Multiple entries per Participant and/or team are permitted, but only one entry per Participant and/or team will be chosen by Lattice. Participant may not be a member of more than one team.

A. Participant(s) must create a reference design for a mobile application that must include all the following criteria:
   i. Must use a Lattice product
   ii. Must solve a real-world problem targeting mobile (battery powered) consumer products

B. Participant must show a valid ID and must sign a Participant and Non-Disclosure Agreement in the form provided by Sponsor agreeing not to disclose any information about the Participant’s projects, Lattice technology, or any information related to Lattice that is not publicly available.

C. Participants must sign a video release form, allowing Lattice to utilize a video recording of the submission for Lattice’s promotional purposes, prior to recording the video.

D. Participant must submit their registration and reference design concept to qualify via a Qualification Form on www.latticesemi.com/hackathon by Monday, October 17, 2016 5:00 p.m. PT. Multiple submissions per qualified participants/team will be accepted.

E. All submissions will be reviewed by Lattice staff. The top five (5) submissions will be announced between 5:00 p.m. PT and 6:00 p.m. PT on Friday, October 21, 2016.

F. Top five (5) participants will have the opportunity to select up to three (3) Lattice boards (board value not to exceed $500 USD) for their design. The participants must identify the boards and submit the Participant and Non-Disclosure Agreement, along with other deliverables identified in the top five (5) notification e-mail, to hackathon@latticesemi.com by Monday, October 24, 2016 5:00 p.m. PT.
G. Participants will be required to provide regular updates to Lattice staff on the first and fifteenth of the month (November 1st, November 15th and December 1st) following the acceptance of their proposal. This includes the status of the project, risk factor for meeting deadlines and any open concerns. The updates need to be e-mailed to hackathon@latticesemi.com.

H. Final submission must be submitted in video format (roughly 3-5 minutes) showcasing the functionality of the demonstration or in person from December 12-14, 2016 between 9:00 a.m. and 5:00 p.m. PT at Participant team expense. In person demonstrations will need to take place at Lattice’s offices in, San Jose, California or Portland, Oregon and will require pre-scheduling for a 1-hour slot max. Videos should be submitted via a private link through YouTube.

8. THE FINALISTS AND WINNERS ARE SUBJECT TO VERIFICATION BY SPONSOR, WHOSE DECISIONS ARE FINAL AND BINDING IN ALL MATTERS RELATED TO THIS CONTEST. AN ENTRANT IS NOT A FINALIST OR WINNER OF ANY PRIZE, EVEN IF THE CONTEST SHOULD SO INDICATE, UNLESS AND UNTIL ENTRANT’S ELIGIBILITY, AND THE POTENTIAL WINNING ENTRY HAVE BEEN VERIFIED AND ENTRANT HAS BEEN NOTIFIED THAT VERIFICATION IS COMPLETE. SPONSOR WILL NOT ACCEPT SCREEN SHOTS OR OTHER EVIDENCE OF WINNING IN LIEU OF ITS VALIDATION PROCESS. ANY ENTRY THAT OCCURS AFTER THE SYSTEM HAS FAILED FOR ANY REASON IS DEEMED A DEFECTIVE ENTRY AND IS VOID AND WILL NOT BE HONORED.

9. Winner Determination:
   A. The Top three (3) submissions will be selected by Lattice staff based on the following criteria: 40% market value assessment, 25% unique solution with competitive edge, 25% impactful demonstration of functionality, and 10% high device resource utilization.
   B. One person from the three (3) finalist teams, including the grand prize winner team, must be able to travel to CES 2017 from January 4-7, 2017 (actual show dates are Jan. 5-8) and be present at the Lattice booth located at South Hall 2 - Booth No. MP25977 in the Las Vegas Convention Center for one (1) to two (2) hours each day during the Convention. The grand prize winner must be able to travel to CES as specified in this paragraph in order to be eligible to receive the Grand Prize of $5,000 USD.
   C. Sponsor, in its sole discretion, reserves the right to select a substitute finalist in lieu of another selected finalist. All decisions and rulings of Sponsor are final.
   D. The Sponsor reserves the right to disqualify any Participant for any reason without notice or due process. Some reasons for disqualification may include, but are not limited to the following:
      i. Offensive submission
      ii. Violation of the stated rules
      iii. Use of proprietary IP not owned by the Participant.

10. Notification: the grand prize winner and two (2) additional finalists will be notified by email at the email address in the Qualification Form submitted not later than December 16, 2016. The finalists will also be announced on the Hackathon Site on December 19, 2016. The selection of the grand prize winner and finalists by Sponsor is final and binding on all Participants. If winner is a company, only the email address listed in the Entry Form will be notified. If winner is a team, only the email address listed for the Designated Representative in the Entry Form will be notified. Delivery failure relating to that email will be exclusively at the company’s or team’s risk.
11. Claiming Prize: The Sponsor reserves the right, in its sole discretion, to attempt to contact any Entrant, finalist or winner once or more than once. Grand prize winner and finalists will have five (5) calendar days from the date of initial notice to respond to the communication from Sponsor as instructed therein.

Except where prohibited, selected winners will be required (where legal) to sign and return an affidavit of eligibility and liability and publicity release (the “Winner Documents”), all of which must be received by Sponsor within three (3) calendar days of the date the first attempted notice is sent, in order to claim the prize. If a team is selected as a winner, each individual team member and the Designated Representative in the winning Entry will be required (where legal) to sign and return the Winner Documents within the requested time period. If a selected winner cannot be contacted within fourteen (14) calendar days of first notification attempt, fails to execute and return (where legal) the Winner Documents within the required time period, if the prize or prize notification is returned as undeliverable, if the selected winner rejects the prize or in the event of noncompliance with these Official Rules, the selected winner forfeits the prize. For purposes of this Contest, the disqualification of the individual listed in the Entry Form on behalf of the company for any reason will result in the disqualification of the entire company. For purposes of this Contest, the disqualification of the Designated Representative on behalf of the team, or of any of the individual team members listed in the Entry Form, for any reason may result in the disqualification of the entire team.

In its discretion, the Sponsor may update the Hackathon Site with Contest information; however, information may not be available in real time and may be delayed until such time as the Sponsor is prepared for the next cache refresh. The frequency and duration of any such delay will be in Sponsor’s sole discretion on a case-by-case basis.

12. Prizes: There are three (3) levels of prizes:
   A. The top five (5) finalists will receive up to three (3) Lattice board of their choice (total value not to exceed $500 USD) per submission and Lattice themed giveaways to be determined by Lattice (value not to exceed $50 USD).
   B. The top three (3) finalists, including the grand prize winner, will also each receive for one person from each finalist team: a round-trip flight (January 4-7, 2017) from an airport of their choice in one of the fifty (50) United States including the District of Columbia to Las Vegas, Nevada; hotel accommodations consisting of one (1) room for three (3) nights; and all access pass to CES 2017, excluding personal out-of-pocket expenses such as food and entertainment, for one person (airfare, hotel fare and CES 2017 tickets worth approximately $2,500). Each finalist is responsible for transportation to and from his or her home and the departure airport, checked baggage fees and any other additional fees charged by the airline, ground transportation in and around Las Vegas and all other expenses incurred in connection with travel and stay in Las Vegas, other than as described above.
   C. One (1) grand prize winner will also receive a cash prize in the amount of $5,000 USD and have their demo showcased inside Lattice’s booth at CES.

Total ARV of all prizes is USD $15,250. Prizes are non-transferable and no substitution will be made; however, Sponsor reserves the right to substitute a prize or a portion thereof, for one of equal or greater value should it become unavailable for any reason beyond Sponsor’s control.
No transfer or assignment of prizes is allowed. Except where prohibited, winner and finalists are responsible for all applicable federal, state, local, provincial, and territorial taxes and any other fees associated with prize receipt and/or use, including but not limited to luxury, sales, use, and income tax, if any, including any applicable withholdings, as required by law. As a condition of entry into the Contest, and to receipt of any prize, each winner agrees to provide Sponsor with such forms that may be required by law or the relevant tax authorities to comply with his or her state tax requirements, or in the case of a company, the tax requirements of the state/jurisdiction of registration. If a finalist or winner fails to provide such forms or comply with such laws, the prize may be forfeited and Sponsor may select, in its sole discretion, an alternative finalist or winner based on the applicable criteria set forth herein. If a prize is awarded to a team, the applicable prize check will be awarded in the name of the Designated Representative who is listed by name in the winning Entry Form, and any division of the prize is the team’s sole responsibility.

In the event a winner’s employer has a policy that prohibits the awarding of a prize to an employee, the prize will be forfeited and an alternate winner may be selected. Each Entrant hereby acknowledges and agrees that the relationship between the Entrant and Sponsor, is not a confidential, fiduciary, or other special relationship, and that the Entrant’s decision to provide the Entrant’s Entry to Sponsor for the purposes of this Contest does not place Sponsor in a position that is any different from the position held by the members of the general public with regard to elements of the Entrant’s Entry except as specifically provided in these Official Rules.

13. General Conditions: Sponsor reserves the right, in its sole discretion, to suspend or cancel the contest at any time for any reason. Sponsor reserves the right to cancel, suspend and/or modify, the Contest, or any part of it, if any virus, bugs, non-authorized human intervention, fraud, technical failures or any other factor beyond Sponsor’s reasonable control impairs the integrity or proper functioning of the Contest, as determined by Sponsor in its sole discretion. Sponsor is not responsible for any failure to contact Entrants, whether due to technical or human error beyond its control. Proof of submission is not proof of receipt. Sponsor reserves the right to declare null and void entries or change or rescind the prize for any reason, with or without selecting a winner or finalist, at any time with or without prior notice. Sponsor, in its sole discretion, reserves the right to disqualify any Entrant it finds to be tampering with the entry process or the operation of the Contest or to be acting in violation of these Official Rules or those of any other contest or in an offensive or disruptive manner and void all associated entries. Any attempt by any person to deliberately undermine the legitimate operation of the Contest may be a violation of criminal and civil law, and, should such an attempt be made, Sponsor reserves the right to seek damages from any such person to the fullest extent permitted by law. Sponsor’s failure to enforce any term of these Official Rules shall not constitute a waiver of that provision. If any provision of these terms and conditions is or becomes illegal, invalid, or unenforceable, in any respect it shall not affect or impair the legality, validity, or enforceability of any other provision of these terms and conditions.

To the extent permitted by law, Entrants and winners assume sole liability and accept all risk of loss for injuries, including personal injuries and/or damage to property, caused or claimed to be caused by participating in this Contest, traveling to or from this Contest or the acceptance, possession, shipping and handling, loss, use or misuse of any prize awarded.
By entering this Contest, Entrants grants to Lattice and its affiliates and agents a non-exclusive, worldwide, perpetual, irrevocable, royalty-free right to perform, broadcast, display and transmit the submission, in whole or in part, for marketing and promotional purposes in any form of media worldwide and to distribute (directly or indirectly through multiple tiers) the submission to Lattice affiliates and agents for these purposes.

The top five (5) finalists will be required to sign an Assignment Agreement in the form provided by Lattice agreeing to assign and convey to Lattice all right, title and interest in their submissions, including all writings, software, source code, drawings, designs, copyrightable material, inventions, improvements, developments, and discoveries (collectively referred to as “Submitted Materials”). Lattice will be the sole and exclusive owner of the Submitted Materials.

Sponsor may use cookies and/or collect IP addresses (an IP address is a number that can uniquely identify a specific computer or other network device on the internet) for the purpose of implementing or exercising its rights or obligations under the Official Rules, for information purposes, identifying your location or for any other lawful purpose in accordance with Sponsor’s privacy policy (available at www.latticesemi.com/About/LegalNotices.aspx). Information collected by Sponsor in connection with entering, or otherwise participating in this Contest may be shared with Sponsor’s affiliates and otherwise used in accordance with Sponsor’s privacy policy (available from the link noted above).

14. Warranty, Indemnity and Release. By entering, Entrants warrant that (a) the Entry contains only original creations, (b) he, she, or the team on whose behalf an Entry is submitted own 100% of all rights to their Entry (including all intellectual property and property ownership rights, including all copyrights in the reference design), (c) the Entry does not contain any third party copyrighted materials and otherwise does not infringe any third party proprietary, intellectual property, industrial property, personal rights or other rights, including without limitation, copyright, trademark, publicity right, patent, trade secret or confidentiality obligation; or otherwise violate any applicable law, (d) the Entry requires no additional permissions relating to the copyright, patent, or trademark/trade dress of the Entry and submitted in this Contest, and (e) the Entry complies with these Official Rules. If an Entry is submitted on behalf of a company, both the individual listed in the entry form and the company warrant the individual listed in the Entry on behalf of the company is authorized to act and enter into this agreement on behalf of the company, and that entry into this Contest does not violate the company’s policies. If an Entry is submitted on behalf of a team, the individual team members listed in the Entry and the Designated Representative warrant the Designated Representative listed in the Entry on behalf of the team is authorized to act and enter into this agreement on behalf of each team member contained therein, and that each team member has consented to be contacted by Sponsor by email in connection with this Contest.

By accepting Entries, Sponsor accepts no responsibility or liability for any breach of contract or any infringement or other violation of copyright, patent, or any other intellectual property right or proprietary or property rights. Each Entrant agrees not to submit any Entry that (a) infringes any third party proprietary, intellectual property, industrial property, personal rights or other rights, including without limitation, copyright, trademark, publicity right, patent, trade secret or confidentiality obligation; or (b) otherwise violates applicable law in any countries in the world.
By participating in this Contest, you agree to release, indemnify and keep indemnified, and hold harmless to the maximum extent permitted by law, Sponsor, and its affiliates, franchisees, suppliers, distributors, advertising/Contest agencies, judges and their immediate families and prize suppliers, and each of their respective parent, subsidiary and affiliate companies and each such company’s officers, directors, employees and agents (collectively, the “Released Parties”) from and against any liabilities, claims, demands, losses, costs and expenses, or cause of action, including, but not limited to, personal injury, death, or damage to or loss of property, arising out of or related to use of your name in connection with this Contest, photographs of your demo, your participation in the Contest, any default, non-observance, act or omission of the Entrant and/or breach of any warranty set forth herein, or receipt, possession, use or misuse of any prize as well as any claims based on copyright, trademark, publicity rights, false endorsement or association, defamation and/or invasion of privacy, or similar claims. To the maximum extent permitted by law, each Entrant also indemnifies and agrees to keep indemnified the Released Parties at all times from and against any liability, actions, claims, demands, losses, damages, costs and expenses for or in respect of which the Released Parties will or may become liable by reason of or related or incidental to any act, default or omission by a Entrant under these Official Rules including without limitation resulting from or in relation to any breach, non-observance, act or omission whether negligent or otherwise, of applicable law or these Official Rules by such Entrant.

Sponsor is not responsible if Contest cannot take place or if any prize cannot be awarded due to delays or interruptions due to acts of God, acts of war, natural disasters, weather, acts of terrorism or any other causes outside of Sponsor’s reasonable control. Entrants who do not comply with these Official Rules or attempt to interfere with this Contest in any way may be disqualified.

15. Limitations of Liability: Sponsor and its affiliates are not responsible for any technical difficulties, technical malfunctions or errors (whether technical or typographical) experienced due to, internet availability, electronic problems, server, Internet Service Provider (ISP), website (including, without limitation, third party websites and social networking sites), telephone or other connections, availability or accessibility, or miscommunications, or failed computer, or mobile phone or other handheld device or tablet, hardware or software or telephone malfunctions, failures, or technical errors or difficulties, any error, omission, interruption, deletion, defect or delay in operation or transmission, theft or destruction or unauthorized access to, or tampering with or hacking of any of the websites, computer virus, bug, complications or server performance suspected to be caused by any reason, or other errors or corruptions of any kind whether human, mechanical, electronic or network or the incorrect or inaccurate capture of information or the failure to capture, or loss of, any such information or any other factor that may prevent an individual from completing or Sponsor from receiving (accurately or otherwise) an email, accessing any website or mobile application (including the Sponsor or any third party website or mobile application), or for any problem associated with the Sponsor’s website or other social media website or software, internet, telephone connections, servers, routers, or any other technical problem that may impact entry, participation, voting or prize claim in any way, regardless of the cause, including, without limitation, any injury or damage to any person’s computer, mobile phone or other handheld device or tablet, equipment, property, software or network related to or resulting from participating in Sponsor’s Contest or visiting its websites (whether as an Entrant, or otherwise). Sponsor and its affiliates assume no responsibility for any incorrect or inaccurate information,
whether caused by website users, or by any equipment or programming associated with or utilized in the Sponsor’s Contest. Sponsor is not responsible for any printing errors or typographical errors in the printing of the offer, administration of the Contest or in the announcement of the Prizes.

If, for any reason, in the sole opinion of the Sponsor, the Contest is not capable of running as planned for any reason of infection by computer virus, worms, bugs, tampering, hacking, unauthorized intervention, fraud, technical failures, technical slow-downs, or any other causes, whether discovered or suspected by Sponsor, which, in sole opinion of the Sponsor, does or could corrupt or affect the administration, security, fairness, integrity or proper conduct of the Contest.

16. Disputes: Except where prohibited, each Entrant agrees that: (1) any and all disputes, claims and causes of action arising out of or connected with this Contest or any prize awarded shall be resolved individually, without resort to any form of class action, and exclusively by appropriate courts located in the State of Oregon; (2) any and all claims, judgments and awards shall be limited to actual out-of-pocket costs incurred, including costs associated with entering this Contest, but in no event attorneys’ fees; and (3) under no circumstances will Entrant be permitted to obtain awards for, and Entrant hereby waives all rights to claim indirect, punitive, incidental and consequential damages and any other damages, other than for actual out-of-pocket expenses, and any and all rights to have damages multiplied or otherwise increased.

17. Entrant’s Personal Information: Personal information collected from Entrants, including but not limited to email address, first name, last name, country, state/province/prefecture, Zip/Post Code, City (“Personal Information”) is subject to Sponsor’s Privacy Policy located at www.latticesemi.com/About/LegalNotices/PrivacyPolicy.aspx. By entering the Contest, you agree to the collection, use, and distribution of your Personal Information in accordance with the terms of the privacy policy referred to herein and acknowledge that you have read and accepted such privacy policy. You further consent that such Personal Information may be used by Sponsor and its designees for the purposes of administering the Contest, contacting Entrants during the Contest, and notifying and publicizing the winners. The Personal Information that Sponsor collects is stored and processed on servers located in the United States. Please note that the Sponsor may be located in a country that does not offer an equivalent level of protection of personal data as the Entrants’ country of residence. Entrants have a right to access, review, rectify, or cancel any Personal Information held by the Sponsor by writing to Sponsor (Attention: Hackathon Contest) at the address listed below in Section 18. If you have any questions or complaints about your Personal Information collected by Sponsor, you may submit your questions to hackathon@latticesemi.com. Sponsor will endeavor to respond to your request within the timeframe as required by applicable local laws and regulations. If Entrant’s data is not provided or is inaccurate, Entrant’s Entries will be ineligible and disqualified. Entrants agree that by entering into this Contest, their Personal Information will be transmitted to Sponsor’s and/or its designees’ offices in California for the purposes of the Sponsor’s administration of the Contest in accordance with the Official Rules.

19. **Winner List:** For a winner list, visit [www.latticesemi.com/hackathon](http://www.latticesemi.com/hackathon). The winner list will be posted at the site above on December 19, 2016.

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