



# Rules, Regulations, Terms, Conditions

## ACCS ARM Design Challenge 2017

### Prologue

Theme of ADC2017 is Autonomous Vehicle. ADC2017 is a team based event, among teams comprising of final year engineering students, mentored by a professor. Teams are to propose, (later) design and develop, Autonomous vehicle, demonstrate its functionality – in a phased manner, on the test track provided by ACCS, by moving and manoeuvring as per the signals, information, provided in a pre-defined format along the track

### Introduction

Your team is among those selected for the next round – ADC2017 Zonal – CONGRATULATIONS!! Commend your effort in the first round, and anticipate even more intense, higher level, performance in the next round(s). Your team will be given the design kits – as already detailed, for you to work on them, to realize the project you set out to accomplish.

### ADC2017's modus operandi

1. There will be a remote review of your progress – planned for sometime November. Then there will be the Zonal, planned for latter half of December. There will be NO FILTERATION TILL THEN
2. Teams for the finals will be selected after the zonal
3. All communications will be through [www.accsindia.org](http://www.accsindia.org) portal, the blog you are already familiar with. Please keep watching the portal for updates
4. Your team will be given 2 kits – One TVS' Three Wheeled Automatic Vehicle kit, One Arm Cortex M4 based control kit. The institutions can keep these kits with them – need NOT return back
  - a. Team is responsible for good upkeep, right use of the kits and bringing for their demonstrations at the next levels, if selected for
  - b. If the institution has more than one team selected for ADC2017, the teams might have to share the kits given (though all efforts will be made to give a kit to each of the teams!)
  - c. Team should purchase any add on components, fitments, they deem essential for realizing their idea, completely on their own, there will NOT be any additional financial support from ADC2017 Challenge
  - d. Institution is free to use the kits given for any other academic pursuit/purpose, after their association with ADC2017 is completed
5. Team has to design, develop and demonstrate the autonomous vehicle they develop over the test track(s) provided by ACCS, at each stage it is qualified for. Team has to bring their vehicle, associated electronics, to the demonstration place and take it back once done, on their own arrangements and costs
6. ACCS holds all the IP & Legal rights of the solution developed or validated by the participating teams as part of this ADC2017 design challenge

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- Proposals submitted after the due dates will not be considered
- Teams can feel free to communicate with ADC2017 organizing team, WHENEVER they deem necessary
- Decisions of the ADC2017 jury members in selection matters will be absolute, final and binding
- For any aspect not covered here, ACCS' decision is final and binding
- Team Composition, going forward HAS TO BE SAME as that submitted and presented in the first round during September 9-10, 2017
  - Any change that the team feels mandated should be informed to ADC2017 organizing team by the Mentor of the team, get approval of ADC2017 organizing team.
  - If the mentor changes, such change should be informed to ADC organizing team, along with the replacement proposed, by the team's HoD/Institution's Head/Principal/Director
  - WITHOUT APPROVAL of ADC2017 organizing team, any team that makes changes to its structure will stand DEBARRED AUTOMATICALLY, without necessitating any further communication from ADC2017 organizing team
  - Students of a team can be from different courses, departments, but can have ONLY ONE mentor
- Teams will have to make their own arrangements, at their expenses, to participate in zonal and finals(if selected). ACCS will work with other partners to facilitate some, non-mandatory, accommodation options that can be considered by the teams as they deem appropriate
- Team will be given the kits ONLY ONCE



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- Team can NOT alter the basic structure, content of the kits given, though add-ons, fitments to assist in achieving their project goals are OK
- Team is free to develop their initial design on any electronic platform of their choice, AS LONG AS, their demonstration at the zonals and beyond (as applicable) IS ONLY on the given NXP Arm Cortex M4 kit, and the given TVS' Vehicle Platform
- Team is solely and wholly responsible, accountable for any happenings, consequences that may emerge during, subsequent to, the design, implementation, demonstration, any associated activities
- Institution and Team participating in ADC2017 understand unambiguously, accept unconditionally that the facilitators', namely – ACCS, Arm, TVS Motors, NXP, the host institutes, role is non-obligatory beyond conducting ADC2017, and they will NOT be liable, in any which way, to any extent, for any incidents, happenings, consequences that may happen during the entire period of their involvement in ADC2017. And these will include, but not limited to, any & all forms of – socio, medico, legal, regulatory matters

*"You acknowledge that the Autonomous Vehicle Kit, provided by TVS Motors, and the Cortex M4 Design Kit, provided by Arm, have not been developed for your specific requirements and must be used responsibly at all times, taking such safety precautions as are appropriate in all of the circumstances. You shall be fully responsible for your use of the Autonomous Vehicle Kit and the Cortex M4 Design Kit, which are provided "as is" without any warranties (express or implied). Neither TVS Motors nor Arm shall be responsible for any claims, damages, liabilities, costs or expenses suffered or incurred as a result of, or in connection with any use of the Autonomous Vehicle Kit or the Cortex M4 Design Kit, save that nothing shall limit or exclude liability for death or personal injury caused by negligence or for any other matter in respect of which liability cannot be limited or excluded by applicable law."*

We, the undersigned, solemnly aver that we are participating in ADC2017, totally on our own volition, have diligently gone through all of the above content, namely - *Rules, Regulations, Terms and Conditions*, concur and consent with the same. We agree and understand that ACCS is an enabling platform for ADC 2017 and all the associated, participating entities mentioned above are facilitators in different ways. They do not carry any other obligations, accountability beyond that, in any which way.

**Participants – ALL Team Members & Mentor to sign below:**

**Signed and Certified by Head of the Department/Institution:**