



Competition Handbook 2026

Version 1.0

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Formula IHU Competition Handbook v.1.0

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Abbreviation	Full Form
ASES	Accumulator Structural Equivalency Spreadsheet
BPP	Business Plan Presentation
BPEFS	Business Plan Executive & Financial Summary
BOM	Bill of Materials
CCBOM	Costed Carbonized Bill of Materials
CEEF	Cost and Emissions Explanation File
CET	Central European Time
CRD	Cost Report Documents
CV	Combustion Vehicle
CTS	Chassis Type Selection
DGUV	German Social Accident Insurance (Deutsche Gesetzliche Unfallversicherung)
DNA	Did Not Attempt
DSS	Design Spec Sheet
EDR	Engineering Design Report
EEST	Eastern European Summer Time
EET	Eastern European Time
E85	Ethanol Fuel Mixture (85% Ethanol, 15% Gasoline)
ESF	Electrical System Form
ESO	Electrical System Officer
ESOQ	Electrical System Officer Qualification
EV	Electric Vehicle
FS	Formula Student
FSG	Formula Student Germany
FIHU	Formula IHU
GDPR	General Data Protection Regulation

HIC	Health Insurance Certificate
IAD	Impact Attenuator Data
RON98	Research Octane Number 98
SE3D	Structural Equivalency 3D Model
SES	Structural Equivalency Spreadsheet
SM	Supporting Material
TMD	Team Member Designation
UTC	Coordinated Universal Time
VSV	Vehicle Status Video

1 General Information

1.1 Competition Goal

The primary objective of Formula IHU is to provide meaningful and constructive feedback, to support genuine team development rather than focus solely on competitive rankings. Formula IHU promotes technical excellence, innovation, safety, and teamwork, while each team is evaluated as an independent entity, with respect for its level, objectives, and progress.

With the motto "Engineering the future, one lap at a time," the competition contributes to the development of motorsport by implementing consistent actions alongside targeted dynamic initiatives, supporting applied engineering practice and sustainable growth.

The event is hosted at a location with easy and direct access for all participating teams, ensuring smooth transportation, efficient logistics, and the effective operation of the competition.

Formula IHU Specifications:

Track Characteristics

- The largest track in the Balkans
- Full specifications for conducting Formula Student dynamic events

Team Facilities

- Exclusive pit box for each team
- Covered, organized, and secure workspace
- Direct access to the track

Competition Focus

- Technical evaluation with detailed and constructive feedback

1.2 Competition Overview

Formula IHU is part of the Formula Student World Competition Series.

Formula IHU 2026 will consist of two separate classes, the Internal Combustion Vehicle (CV) Class and the Electric Vehicle (EV) Class.

There will be no Driverless Cup or Driverless Events at Formula IHU 2026.

Available Slots:

- **15 CV** Class teams
- **15 EV** Class teams

1.3 Applicable Rules

Compliance with general Formula Student Rules "**FS Rules**" ([Formula Student Rules 2026 V1.1](#)) as published on the **FSG** homepage, with specific FIHU additions and clarifications.

1.4 Official Communication Channels

General Inquiries: info.formulaihu@ihu.gr

Technical Inquiries: technical.formulaihu@ihu.gr

Official Website: <https://fihu.gr/>

1.5 Event Date and Location

The competition dates are the 2nd of August to the 7th of August

The track is the [Serres International Circuit](#) located in Northern Greece.

1.6 Language and Time Format

1.6.1 Official Language

The official language of Formula IHU is **English**. All official documents, communication, and presentations must be conducted in English to ensure consistency and inclusivity among international participants.

1.6.2 Date and Time Format

All dates and times in this handbook, as well as in any official communications, will adhere to the following standards:

- **Date format:** DD-MM-YYYY (e.g., 25-06-2026)
- **Time format:** HH:mm:ss in 24-hour notation (e.g., 14:30:00 for 2:30 PM)

Athens, Greece, observes daylight saving time, switching between Eastern European Time (EET, UTC+2) during standard time and Eastern European Summer Time (EEST, UTC+3) during daylight saving time.

- Sunday, October 26, 2025: Wintertime started. The time was set back one hour from 04:00 to 03:00 local time, switching to UTC+2 (EET).
- Sunday, March 29, 2026: Summertime starts. The time will be set forward one hour from 03:00 to 04:00 local time, switching to UTC+3 (EEST).

When planning deadlines and schedules, ensure you account for these seasonal time changes.

For real-time verification of the current time in Athens, refer to <https://time.is/Athens>.

1.7 Team Behaviour

1.7.1 Testing & Work Safety

FIHU strictly follows FS Rules, **A6.3**

1.7.2 Clear message of zero tolerance of all forms of violence and hate crime

We aim to proactively promote awareness and emphasize our zero-tolerance policy toward any form of violence or hate crime. In the event of an incident during the competition, we are committed to providing you with confidential support and assistance.

If any type of **violent, racist, or non-sportsmanship** behavior is noticed (before or during the competition), the FIHU organizers have the right to disqualify a team or team member from the competition.

1.8 GDPR

In relation to the event organized by the International Hellenic University (IHU), your personal data, including your name, contact details, and administrative information, are collected to facilitate your participation in the event, implement organizational arrangements, and enter the venue.

During the event, you may be photographed or filmed. Having requested your consent by written or oral statement, the IHU may disclose, publish, transmit, or quote such material in activities intended for the public.

You can withdraw consent anytime and object to the processing indicating it to the organisers. The IHU processes personal data per Regulation (EU) 2018/1725.

1.9 Event Handbook

An event handbook will be published prior to the competition, providing further information.

2 Registration and Eligibility

2.1 Teams & Participants Eligibility

Eligibility strictly adheres to Formula Student Rules 2026

A4: General Requirements for Teams & Participants*

*Requirements include that all participants must be university students or recent graduates of the same year (January 2026 and after).



2.2 Registration Quiz

Team selection and order will be decided based on the Registration Quiz performance.

2.2.1 Quiz Procedure

Participation in the Formula IHU 2026 Quiz is open to teams that are already registered with an active account for the Formula Student Germany (FSG) 2026 Quiz. Teams are not required to create a separate Formula IHU account. Quiz Schedule and Access

- **Date:** 29-01-2026
- **Time:** 13:00 CET
- **Duration:** 2 hours
- **Access:** The quiz will be available on the fihu.gr page starting precisely at 13:00 CET. Participants may need to reload the page if the quiz does not appear automatically.
- **Late Entries:** Submissions are **not accepted** after the 2-hour window closes.

Teams must provide the following details during the quiz submission:

Field	Description	Format/Options
Team Name	Official name as registered with your university.	
Team Email Address	A valid email for official competition communications.	
Vehicle Category		EV (Electric Vehicle) or CV (Combustion Vehicle)
Preferred Team Number	Your first-choice team number.	EV: E## (e.g. E88, E01); CV: C## (e.g. C12, C05)
Alternative Team Number	A backup choice if the preferred number is unavailable.	
Fuel Type (CV teams only)		RON98 / E85

2.3 Quiz Format and Submission Rules

- **Questions:** The quiz consists of a series of 10 to 20 questions.
- **Submissions:**
 - **One Submission Per Team:** Only one entry is allowed per team.
 - **First Submission Counts:** If a team attempts multiple submissions, only the first one recorded will be accepted.
 - **No Modifications:** Submissions are final and **cannot be edited or resubmitted** after the initial entry.
 - **Time:** The submission time is recorded automatically.
- **Scoring System:**
 - **Correct Answers:** Teams earn points for each correct answer (point values may vary based on question complexity).
 - **Incorrect Answers:** Half of the question's points will be deducted from the team's total score.
 - **Unanswered Questions:** Leaving a question blank or selecting the "not answer" option results in no change to the score.

In the event of a score tie between two or more teams, the team with the faster quiz submission time will be ranked higher.

2.3.1 Answer Sheet & Protests

An answer sheet will be provided shortly after the completion of the quiz.

The protest period ends on 31-01-2026.

Protests are to be sent to technical.formulaihu@ihu.gr and should contain the question that they are referring to.

2.3.2 Registration Results

The registration results will be announced shortly after the protest period ends.

Team quiz scores will be used to settle priorities (e.g. inspection order, team number, etc).

2.3.3 Pre-registered teams - Quiz

Pre-registered teams should still participate in the Registration Quiz.

2.4 Pre-Registered Teams

2.4.1 Greek Teams:

- 1) Aristotle Racing Team, Aristotle University
- 2) Aristotle University Racing Team Electric & Driverless, Aristotle University
- 3) Centaurus Racing Team, University of Thessaly
- 4) Daedalus Racing Team, International Hellenic University
- 5) Democritus Racing Team, Democritus University of Thrace
- 6) FS TUC, Technical University of Crete
- 7) Minautor Racing Team, Hellenic Mediterranean University
- 8) Pelops Racing Team, University of Peloponnese
- 9) Perseus Racing Team, University of Western Macedonia
- 10) Poseidon Racing Team, University of West Attica
- 11) Prom Racing Team, National Technical University of Athens
- 12) University of Patras Racing Team, University of Patras

2.4.2 Cypriot Teams:

- 1) Formula Racing Team University of Cyprus (FRTUC), University of Cyprus
- 2) Frederick University Formula Racing Team, Frederick University

2.5 Team Account Setup

Teams that have successfully passed the quiz, including those who pre-registered and the first 15 teams on the waiting list for each category (CV/EV), will receive an email. This email, sent to the address used during the registration quiz, will contain instructions for creating a team profile and registering team members on the official Formula IHU Hub. The Hub is a central platform for file uploads, team member designation, and will also feature advanced digital inspection and event functions.

To set up an account, teams will need to provide the following essential information:

Team Identification:

- **Team Name**
- **University Name**
- **Country**

Team Captain & Contact Details:

- **Team Captain Full Name**
- **Team Captain Email (Username)**
- **FSG ID**
- **Password**

Organizational/Billing Information:

- **Organization Name**
- **Organization Billing Address**
- **Organization VAT ID**

2.6 Fees and Payment Guidelines

Competition fee: **2.000 € plus VAT**

For 25 team members, this price includes:

- Team participation.
- Campsite for the duration of the competition.

For each additional team member, the team is charged with 50€ plus VAT.

After the quiz results, the International Hellenic University account for Formula IHU will be shared with the registered teams alongside the proforma invoice.

The payment period is 7 days from the date that the invoice is sent. If the registered teams face any issues with the payment, they must contact the FIHU immediately at: info.formulaihu@ihu.gr





















2.7 Cancellation and Refund Policy

If the competition is canceled for any reason, teams can receive 90% of the net price.

If any team pays the fee to enter the competition and then withdraws, the price can not be refunded.

3 Document Submissions and Deadlines

3.1 Document Submission Dates

Document	EV	CV	Deadline	Submission	Format	File Size
Fuel Type			29/01/2026 23:59:59	Formula IHU Portal	Registration	
Impact Attenuator Data (IAD)			13/03/2026 14:00:00	FS Germany Portal		
Structural Equivalency 3D Model (SE3D)			13/03/2026 14:00:00	FS Germany Portal		
Structural Equivalency Spreadsheet (SES)			13/03/2026 14:00:00	FS Germany Portal		
Accumulator Structural Equivalency Spreadsheet (ASES)			13/03/2026 14:00:00	FS Germany Portal		
Electrical System Form (ESF)			27/03/2026 14:00:00	FS Germany Portal		
Business Plan Executive & Financial Summary (BPEFS)			25/05/2026 14:00:00	Formula IHU Portal	.pdf	
Technical Vehicle System Documentation (TVSD)			25/05/2026 14:00:00	Formula IHU Portal	.pdf	50MB
Electrical System Officer Qualification (ESOQ)			02/06/2026 23:59:59	Formula IHU Portal	.pdf	50MB
Team Member Designation (TMD)			2/07/2026 23:59:59	Formula IHU Portal		
Vehicle Status Video (VSV)			02/07/2026 23:59:59	Formula IHU Portal	Youtube Link	50MB
Cost Report Documents (CRD)			15/07/2026 23:59:59	Formula IHU Portal	.zip	50MB

3.2 Important Submission Details

All deadlines mentioned in this handbook follow the Athens, Greece time zone, as outlined previously in [1.6.2](#).

Unless explicitly stated otherwise, all FIHU deadlines are understood to end at 23:59 on the specified date. For example:

- A deadline of 20/04/2026 means 20th April 2026 at 23:59, in the Athens time zone.

To avoid confusion, always verify the current local time in Athens using <https://time.is/Athens>.

3.2.1 Use of FSG Online Tools

To ensure smooth submissions and collaboration with Formula Student Germany (FSG), Formula IHU (FIHU) incorporates the following procedures:

- Teams participating in FIHU are required to use FSG online tools for certain submissions.
- To access these tools, teams must register on the FSG platform for the current FSG event.
- Teams competing in FIHU should follow FSG's guidelines for registration and tool usage to ensure compliance.
- The use of FSG tools is mandatory for specific documents and submissions required by FIHU.

3.2.1.1 For Combustion Vehicle (CV) Teams:

- CV teams can register directly on the FSG Team Details page without participating in the FSG Quiz.
- Registration is available from Monday, February 2nd, and remains open for two weeks.

3.2.1.2 For Electric Vehicle (EV) Teams:

- EV teams must participate in the FSG Quiz to complete their registration as EV teams.
- No payment to FSG is required for these registrations.

3.2.2 Fuel Type

The Fuel Type must be chosen during the website registration process.

Available Fuel Types are:

- RON98
- E85

3.2.3 Electrical System Officer Qualification (ESOQ)

An ESOQ according to Formula Student Rules 2026 A4.3.8 or similar, must be submitted at the Formula IHU Portal.

If the team can't upload a certificate, it is the team's responsibility to ensure that the chosen ESOs are well-trained according to the basis of DGUV 209-093, stage 2E/3E1. A liability statement must be uploaded to the Formula IHU Portal before the event. The team must also justify the reason for not being able to upload the certificate by sending an email to technical.formulaihu@ihu.gr

3.2.4 IAD, SES, ASES, SE3D, ESF

All submissions for SES, ASES, SE3D, IAD, and ESF documents must be made exclusively through the FSG platform. Document checks and feedback will also be managed solely via the FSG platform. Registration on the FSG platform is still required for teams participating in FIHU but not FSG.

SESA is not required but it would be beneficial if it's uploaded.

In case of late submission of SES, ASES, SE3D, IAD, and ESF, a 10-point deduction per day per document will be applied.

3.2.5 Business Plan Executive & Financial Summary

Teams must upload their Business Plan Executive & Financial Summary, according to Formula Student Rules 2026 S2.3, in PDF format via FIHU Portal.

In case of late submission of BPEFS, a 5-point deduction per day will be applied to the Business Plan Presentation Event Points.

3.2.6 Technical Vehicle System Documentation (TVSD)

The name of the uploaded file should have the following format:

Car Number_University name_FIHU_TVSD.pdf

example "E00_IHU_FIHU_TVSD.pdf"

In case of late submission of TVSD, a 10-point deduction per day will be applied. These will be deducted from the team's respective static discipline score.

3.2.7 Team Member Designation

- Every team member should register at the Formula IHU Hub and check the box, if camping accommodation is needed until the specific deadline.

3.2.8 CRD

The Cost Report Documents should be uploaded as a zip file on the FIHU portal.

The BOM and CCBOM must be generated using the FSG CR tool. Once complete, the entire CR should be exported using the "PDF Export" function in the CR tool.

The exported PDF must be combined in a zip file along with the Cost and Emissions Explanation File (CEEF) and Supporting Material (SM) before being uploaded to the FIHU portal.

The uploaded file should be named in the following format:

[ZIP] [CarNumber_UniversityName_FIHU_CRD.zip]

- [CarNumber_UniversityName_FIHU_CC_BOM.pdf]
- [CarNumber_UniversityName_FIHU_CEEF.pdf]
- [CarNumber_UniversityName_FIHU_SM.pdf]

E.g. For Car C99 from IHU University:

[ZIP] [C99_IHU_FIHU_CRD.zip]

- [C99_IHU_FIHU_CC_BOM.pdf]
- [C99_IHU_FIHU_CEEF.pdf]
- [C99_IHU_FIHU_SM.pdf]

In case of late submission of the CRD, a 15-point deduction per day per document will be applied.

3.2.9 Vehicle Status Video

- Teams must upload their Vehicle Status Video, as a Public or Unlisted YouTube video and a .txt file with a link on the FIHU website.
- The name of the uploaded file should have the following format:
Car Number_University name_FIHU_VSV.txt , example "E99_IHU_FIHU_VSV.txt"

In case of **late submission**, a penalty is applied. The points deducted are calculated with the following formula:

$$\text{Total Points Deducted} = 10 \times \frac{1 - 1.09^D}{1 - 1.09}$$

D = total delay in days

Example for D = 14 days , Total Points Deducted = 260

If the VSV is not submitted by July 31st, the team will be disqualified from all Dynamics Events. A feedback-only inspection will still be permitted, but the team will be placed at the bottom of the inspection queue, below teams passing Re-Inspection.

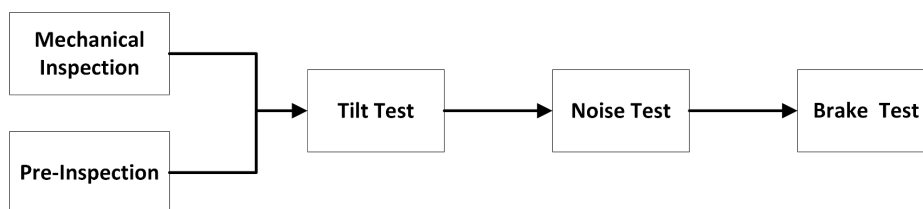
4 Technical Inspection

4.1 Vehicle Classes and Specifications

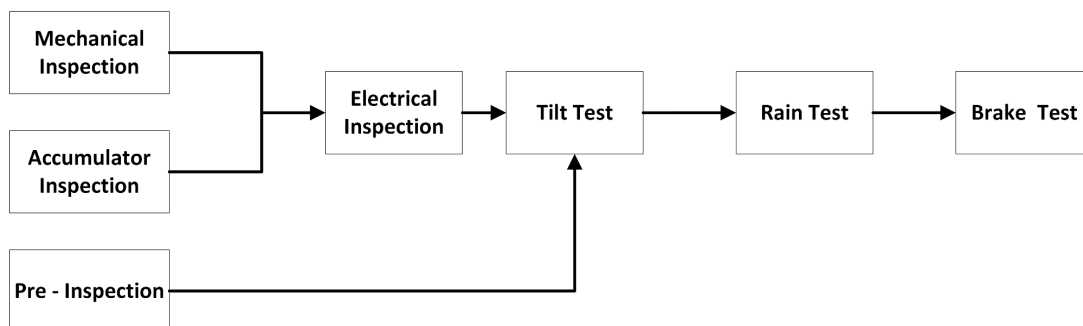
- **CV Class:** Internal Combustion Vehicles (Hybrid Powertrains are prohibited)
- **EV Class:** Electric Vehicles

4.2 Inspection Order

4.2.1 CV Class



4.2.2 EV Class



4.2.3 Initial Inspection Order

The order for the initial technical inspection will be determined by the FIHU organizers. The following factors will be taken into account:

- Class
- Quiz results
- VSV submission date

Technical inspections must be completed in the order shown in 4.2.1 & 4.2.2.

4.2.4 Re-Inspection

Teams can try a step of the Inspection process again as many times as they wish, as long as they are making the changes scrutineers note on the inspection sheet, the Technical Inspection is active, and a slot is available for the team. Teams that are on their first try for a Technical Inspection step always have priority over teams that have applied for Re-Inspection.

4.3 Technical Inspection Details

4.3.1 Inspection Sheet

The FIHU Inspection Sheet will be provided before the competition.

4.3.2 Inspection sticker

As per FS Rules IN1.3.1, the team should have approximately 15cm*10cm free space on the nose of the vehicle for the inspection sticker.

4.3.3 Pre-Inspection

Integrated to Formula IHU Pre-Inspection will also be the following:

- Egress Test for all Drivers
- Detailed Pre-inspection procedures will be listed in the event handbook

4.3.4 Accumulator & Electrical Inspection

There will be no cell temperature monitor device according to FSG Rules EV5.8.9.

The teams must bring the necessary equipment according to FSG Rules IN3.2.2. An Insulation Monitoring Device and a power supply will be available at the inspection area for the necessary checks of the inspection. It is recommended that the teams bring their own devices.

A data logger according to FSG Rules EV4.6 must be installed during the electrical inspection.

All accumulators must either comply with the 2025 v1.1 or the 2026 v.1.1 version of EV5.8

4.3.5 Mechanical Inspection

Mechanical inspection will contain all the points mentioned in the inspection sheet, excluding points mentioned in the pre-inspection.

4.3.6 Tilt Test

- Includes Vehicle Weighing.
- Officials have the right to tilt the vehicle on either side if deemed necessary.

4.3.7 Noise Test

Before the Noise Test procedure, the following will be checked:

- Shutdown System functionality.
- Intake closure (manual adjustment) stalls the engine.

4.3.8 Rain Test

The accumulator cannot be charged for one hour after a Rain Test attempt.

4.3.9 Brake Test

4-wheel lockup must happen simultaneously with a small tolerance by the officials' judgment.

4.4 Good Engineering Practices

The car must strictly adhere to good engineering practices.

Officials can overrule areas that are "technically" FS Rules compliant if they deem them unsafe.

5 Equipment

5.1 Data Loggers

Data Loggers will be provided by the competition.

Details will be announced before the competition (Event Handbook).

5.2 Transponders

Transponders will be provided by the competition.

Details will be announced before the competition (Event Handbook).

6 Static Events

6.1 Engineering Design Event

6.1.1 Scoring and Categories

The maximum score for the Engineering Design Event is 150 points and it is divided upon the 7 categories below.

Judging Categories	Score EV/CV
1) Overall Vehicle Concept & Team Management	30
2) Suspension & Vehicle Dynamics	25
3) Aerodynamics	20
4) Chassis, Ergonomics & Structural Design	25
5) Powertrain & Tractive System	25
6) Electronic Systems (LV/HV/HW/SW/Compute)	15
7) Technical Vehicle System Documentation (TVSD)	10
Total	150

6.1.2 General

The concept of the Engineering Design is to evaluate the student's engineering process and effort that went into the design of a vehicle, meeting the intent of the competition.

Teams must submit the TVSD according to the Rules (§4.2.2-5) . The TVSD should provide the judges with a structured overview of the vehicle and the team's design approach. The level of detail must allow the evaluation of design decisions, engineering methods, and validation procedures according to the engineering categories listed in table above.

The event will be held live in the Competition Area. Judges will be visiting teams which are advised to be there on time with a car in race-ready condition. There will always be at least one judge for each judging category.

6.1.3 Schedule, Timeslot and Procedure

The Engineering Design Procedure lasts 45 minutes.

- **5 minutes:** Team Captain delivers an Overall presentation of the 2026 season goals and introduces the Subteams & Members.
- **40 minutes:** Discussion between the Team and the Judges according to the listed categories .

6.1.4 Feedback

FIHU will provide two types of feedback:

- Live feedback session after the Standard EDE Procedure and before the Finals.
- Each team will receive a scanned copy of the scoring sheet for each category and the overall summary

6.1.5 Finals

- The finals will take place in the evening, and finalists (both EV and CV) will be announced through the Team Captains' communication channels.
- The number of finalists may vary.

6.2 Cost and Manufacturing Event

6.2.1 Cost and Manufacturing Objective

The objective of the Cost and Manufacturing Event at a Formula Student competition is to evaluate a team's ability to understand and control the cost and manufacturing feasibility of their race car project. This event aims to simulate the financial and production aspects of engineering in a professional motorsport environment.

Key objectives include:

Cost Management: Demonstrating an understanding of the car's cost breakdown by presenting a detailed and accurate cost report. This includes materials, labor, manufacturing processes, and overheads.

Manufacturing Feasibility: Showcasing the ability to design a car that is both high-performing and feasible for production, considering factors such as assembly methods, manufacturing techniques, and scalability.

Value Optimization: Highlighting decisions that balance cost, performance, and reliability, reflecting an efficient use of resources.

Presentation and Justification: Explaining and defending cost and manufacturing decisions during the event, including the ability to address judges' queries and justify trade-offs made during the design and manufacturing process.

Industry Relevance: Preparing participants for real-world engineering scenarios where cost control and manufacturability are critical to success.

6.2.2 Cost Report Rule Changes and Clarifications

Changes in Cost and Manufacturing that will be implemented at Formula IHU are clarified below.

6.2.2.1 Changes relevant to Cost Report Documents (Addition to FS Rules 2026/S3.3.2)

Changes to the vehicle that were made as a result of direct requests from officials at the Tech Inspection do not have to be documented in the changelog. Instead, the Inspection Sheet can be shown as proof.

6.2.2.2 Costed Carbonized Bill of Material (Addition to Rules 2026/S3.5.10)

The cost calculations must be completed as realistically as possible and exclude research, development, and capital expenditures for real estate (e.g. plant or development hours of the team). Space requirements for machines may be included.

6.2.2.3 Vehicle Condition (Addition to Rules 2026/S1.1.1)

The team must present their vehicle according to S1.1 to score points in Cost and Manufacturing.

Note: If dry tires are not mounted to the car, they must be presented during judging.

6.2.3 Cost and Manufacturing Scoring

Points Distribution is shown in the table below:

Category	Points
BOM Discussion	45
Cost Understanding	55
Total	100

6.3 Business Plan Presentation Event

6.3.1 Business Plan Presentation Objective

The objective of the BPP is to assess the team's ability to develop, present and defend a comprehensive business model in an investment round scenario. The business model must offer a product or a service integrating the team's specific prototype vehicle or a specific component of it. The business model must be for-profit and provide a rewarding business opportunity. Therefore, non-profit organisations are not permitted.

The quality of the actual prototype will not be considered as part of the BPP judging, therefore S1.1 does not apply.

6.3.2 Business Plan Presentation Procedure

Presentations are limited to a maximum of 10 min. Anything presented after the 10 min time limit will not be considered for the scoring.

The presentation will not be interrupted by questions. Immediately following the presentation there will be a question and answer session.

All team members involved in the BPP must be in the podium area and must be introduced to the judges at the beginning of the presentation. The team members who have been introduced may answer the judges' questions even if they were not presenting.

Before the competition, a specific deep dive topic, which has to be part of the 10-minute presentation, will be published on the competition website.

6.3.3 Executive & Financial Summary

To prepare the potential investors or partners for your team's upcoming presentation, it is required that a Business Plan Executive & Financial Summary (BPEFS) is submitted before the event.

6.3.4 Business Plan Presentation Scoring

6.3.4.1 Points Scoring

The BPP will be evaluated on the categories specified in the following table.

Category	Points
Executive & Financial Summary	10
Content	20
Finances	15
Deep Dive Topic	10
Demonstration and Structure	15
Delivery	10
Q&A - Content	10
Q&A - Delivery and Demonstration	5
General Impression	5
Total	100

If the business model presented fails to meet any requirement from S2.1.1 or S2.1.2, 15 penalty points will be deducted from the team's BPP scoring.

The competition will start with an initial judging. The scoring of the BPP is based on the average of the scores given by each of the judges.

After the initial judging the top 2-4 teams of each category will be chosen to participate in the BPP finals to determine the BPP winners. The BPP finals will be held separately from the initial judging and teams will be informed about their participation during the event.

6.3.4.2 Non-finalist Scoring

The scoring for the non-finalist is calculated as follows:

$$BPP_SCORE = 70 \times \left(\frac{P_{team}}{P_{max}} \right)$$

P_{team} is the score awarded to the team.

P_{max} is the highest score awarded to any team not participating in the finals.

The scoring of the BPP finalists will vary from 75 to 71 points and is scored immediately after the BPP finals by all judges.

7 Dynamic Disciplines

7.1 Dynamic Disciplines Overview

7.1.1 No autonomous mode

- All autonomous rules are void.

7.1.2 Acceleration & Skid Pad

7.1.2.1 Number of Runs

Each team has four runs, independent of the number of drivers completing those four runs.

7.1.2.2 Second Run

Each driver has the option to take the second run immediately after the first one and will have priority over waiting teams.

Note: This does not apply to the driver's 3rd & 4th runs.

7.1.3 Autocross

7.1.3.1 Number Of Runs

Each team has four runs, two for each driver.

7.1.3.2 Second Run

The driver has the option to take the second run immediately after the first one and will have priority over waiting teams.

7.1.4 Endurance

7.1.4.1 Running Order

The Endurance Event running order will be established by the best Autocross Event lap time (without penalties) that each team can accomplish. If a team is disqualified from the Autocross Event, the best Autocross time will be taken into account to establish a running order with other disqualified teams. This does not apply if a team does not take part in the Autocross Event.

The Final Running order may vary from the above procedure if the officials see fit.

7.2 Dynamic Disciplines Scoring

Points are given based on FS Rules D9.1.1.

Pmax is the maximum points for the discipline for FIHU (8).

7.3 Dynamic Disciplines Penalties

- According to FS Rules D10.
- Some clarifications & changes may be in the event handbook.

7.4 Drivers

7.4.1 Driver Eligibility

- Driver's license: Category B for EU countries or equivalent for non-EU citizens.
- Professional drivers with an active FIA license are not eligible to register as drivers in Formula IHU.

7.4.2 Number Of Drivers

- Each team must register a minimum of four and a maximum of six drivers.

7.4.3 Driver Runs

Event	Runs per Driver (max)	Number of Drivers (max)
Skid Pad	4	4
Acceleration	4	4
Autocross	2	2
Endurance	1	2

Each driver has a **maximum of (4) four** total runs during the whole Formula IHU event.

Participation in the endurance event **counts as 2 runs**.

7.4.4 Driver Armband

Each Driver will be given four armbands, one for each possible run attempt. After each run, one armband will be removed (2 for the endurance event). Each driver will have their number from 1-6 written on all four of their armbands.

7.4.5 Driver Measurements

Each Driver will be measured both in height and weight and equipped with full racing gear. After each event, the officials may ask to re-evaluate those numbers. The acceptable deviation in weight and height is 5kg and 3cm respectively. At the time of the technical inspection, officials will request the tallest driver, identifying them by the number written on their armband.

8 Total Points and Scoring System

Disciplines	Points
Skid Pad	75
Acceleration	75
Autocross	100
Endurance	325
Efficiency	100
Engineering Design	150
Cost & Manufacturing	100
Business Plan	75
Total	1000