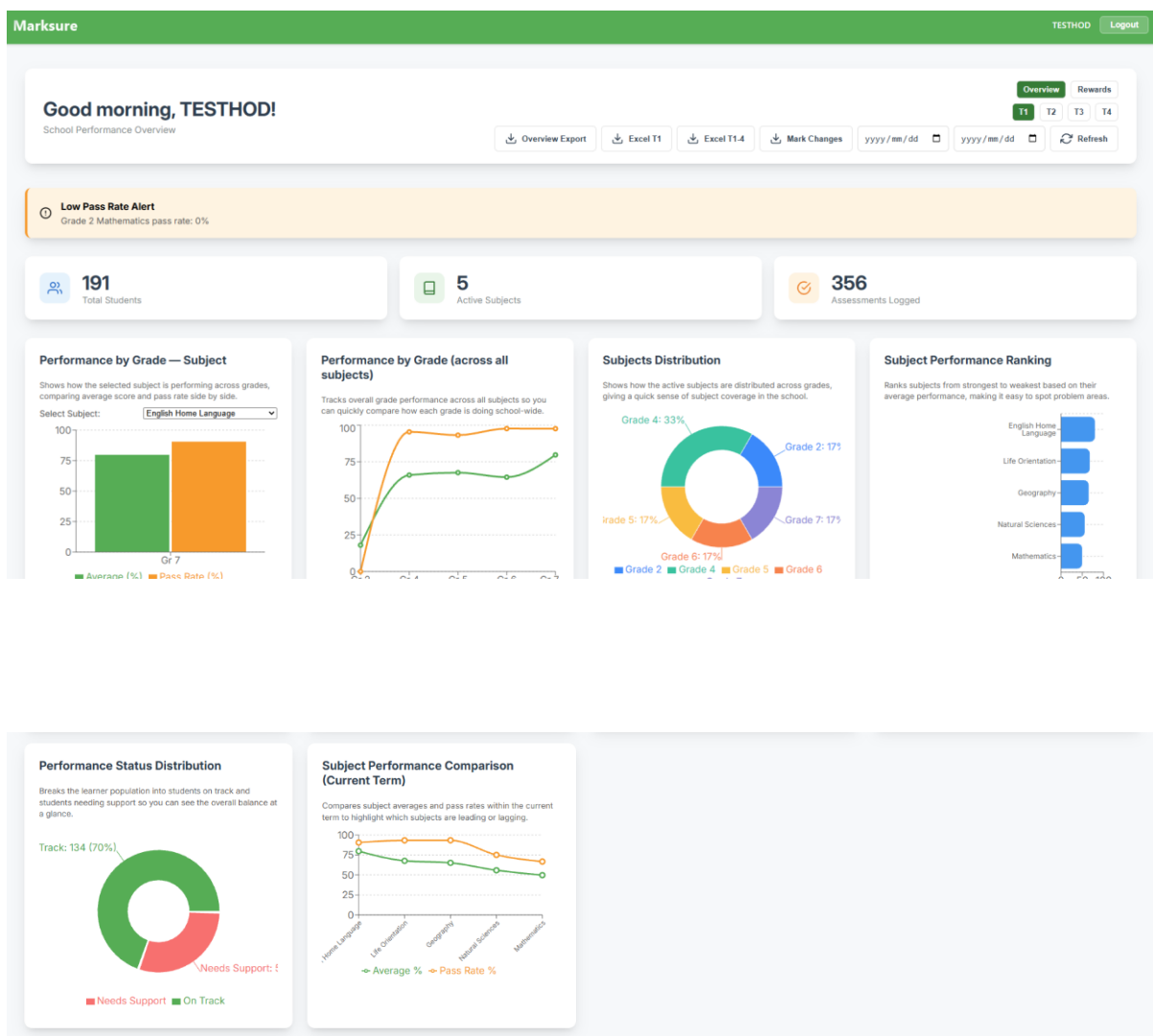


## Phase 1: Accessing the School Performance Overview

As a Head of Department (HOD) or Administrator, you have access to a bird's-eye view of the entire school's academic standing.

- **High-Level Metrics:** Your main dashboard provides an immediate snapshot of the school's health, including the total number of enrolled students, active subjects, and total assessments logged across all classes.
- **Automated Alerts:** At the top of your dashboard, Marksure will display critical notifications—such as a **Low Pass Rate Alert**—which instantly flags specific grades and subjects (e.g., Grade 2 Mathematics) that require urgent attention.



## Phase 2: Generating School-Wide Reports

Instead of exporting one class at a time, HODs can pull comprehensive data for the entire school using the export toolbar located at the top right of the dashboard:

- **Overview Export:** Generates a high-level summary report of the school's overall performance.
- **Term Exports (Excel T1 / T1-4):** Click these buttons to download comprehensive Excel spreadsheets containing all marks across the entire school for a specific term (T1) or the full academic year (T1-4).
- **Audit Mark Changes:** Use the **Mark Changes** button alongside the date filter selectors to track and audit any grade alterations made by teachers across the system over a specific period.

## Phase 3: Visualizing School-Wide Trends

Marksure automatically generates visual charts to help you easily digest large amounts of school data:

- **Subject Performance Ranking:** Ranks subjects from strongest to weakest based on average performance, allowing you to quickly spot institutional problem areas.
- **Performance Status Distribution:** A quick visual donut chart breaking down the learner population into students who are "On Track" versus those who "Need Support."
- **Performance by Grade:** Line and bar charts track overall grade performance across all subjects, making it easy to compare how different grades are doing school-wide.

#### **Phase 4: Monitoring Achievement and Interventions**

Admin users can use the dropdown menus located on the data tables to filter views by specific grades (e.g., Grade 4, Grade 6) or view "All grades" simultaneously.

- **Top Performers per Grade:** View a ranked list of top academic achievers. The system calculates and displays both the learner's simple mean across subject averages and the teacher-weighted subject average for precise comparisons.
- **Students Needing Support per Grade:** Identifies at-risk learners and automatically assigns them a color-coded **Priority** status (e.g., HIGH or MED) based on their averages, making triage easier for administration.
- **Intervention Required by Subject:** This specific view groups struggling students into targeted subject cards (e.g., Mathematics Gr 2, Geography Gr 4). It shows exactly how many learners are failing a particular subject and lists their names and current percentages, helping HODs coordinate targeted academic interventions with the relevant teachers.

### ⚠ Students Needing Support per Grade

- Grade 4
- All grades
- Grade 2
- Grade 4
- Grade 5
- Grade 6
- Grade 7

Calculation: the learner's simple mean across subject averages is shown first, then the teacher-weighted comparison.

#### Grade 4

PRIORITY	STUDENT	CLASS	GRADE	SIMPLE MEAN AVG	WEIGHTED SUBJECT AVG
HIGH	Xander Meyer	4-1	4	19.44%	22.35%
HIGH	Hanna Labuschagne	4-1	4	38.89%	38.00%
HIGH	Yolande Van der Merwe	4-1	4	45.56%	58.00%
MED	Barend Zimmerman	4-1	4	46.67%	66.40%
MED	Ruan Bezuidenhout	4-1	4	48.89%	62.40%
MED	Luan Bosman	4-1	4	48.89%	54.40%
MED	Chantal Vermaak	4-1	4	52.22%	76.40%
MED	Lize Ndlovu	4-1	4	52.22%	44.40%
MED	Lize Uys	4-1	4	53.33%	60.80%

## ⚠ Students Needing Support per Grade


Grade 4

Calculation: the learner's simple mean across subject averages is shown first, then the teacher-weighted subject average for comparison.

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MED	Lize Uys	4-1	4	53.33%	60.80%

## Top Performers per Grade

Grade 6 

- All grades
- Grade 2
- Grade 4
- Grade 5
- Grade 6**
- Grade 7

Calculation: the learner's simple mean across subject averages is shown first, then the teacher-weighted comparison.

### Grade 6

RANK	STUDENT	CLASS	GRADE	SIMPLE MEAN AVG	WEIGHTED SUBJECT AVG
#1	Kobus Viljoen	6-1	6	98.89%	99.00%
#2	Yolande Smit	6-1	6	93.33%	94.00%
#3	Thabo Pretorius	6-1	6	88.89%	87.50%
#4	Hanna Pienaar	6-1	6	88.89%	89.25%
#5	Xander Snyman	6-1	6	85%	83.75%
#6	Petra Van der Merwe	6-1	6	84.44%	88.10%
#7	Tania Pienaar	6-1	6	81.11%	83.00%
#8	Hanna Grobler	6-1	6	76.67%	79.25%
#9	Pieter Ndlovu	6-1	6	76.67%	78.75%
#10	Karin Snyman	6-1	6	73.89%	76.48%

## Top Performers per Grade

Grade 6

Calculation: the learner's simple mean across subject averages is shown first, then the teacher-weighted subject average for comparison.

### Grade 6

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#3	Thabo Pretorius	6-1	6	88.89%	87.50%
#4	Hanna Pienaar	6-1	6	88.89%	89.25%
#5	Xander Snyman	6-1	6	85%	83.75%
#6	Petra Van der Merwe	6-1	6	84.44%	88.10%
#7	Tania Pienaar	6-1	6	81.11%	83.00%
#8	Hanna Grobler	6-1	6	76.67%	79.25%
#9	Pieter Ndlovu	6-1	6	76.67%	78.75%
#10	Karin Snyman	6-1	6	73.89%	76.48%

### Intervention Required by Subject

All grades

All subjects

#### Mathematics (Gr 2) 2-2 20 Students

Calculation: subject average only for this subject, not the learner's overall average.

17 Oluhle • Grade 2	12.5%
12 Lunathi • Grade 2	13%
13 Mpfuxelelo • Grade 2	14.5%
3 Nandi • Grade 2	15%
1 Fatima • Grade 2	16%
19 Tshenolo • Grade 2	16%

#### Geography (Gr 4) 4-1 2 Students

Calculation: subject average only for this subject, not the learner's overall average.

Xander Meyer • Grade 4	37.2%
Hanna Labuschagne • Grade 4	38%

#### Natural Sciences (Gr 4) 4-1 1 Students

Calculation: subject average only for this subject, not the learner's overall average.

Xander Meyer • Grade 4	7.5%
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#### Life Orientation (Gr 5) 5-2 2 Students

Calculation: subject average only for this subject, not the learner's overall average.

Hanna Zimmerman • Grade 5	37.75%
Kobus Pretorius • Grade 5	39.75%

#### English Home Language (Gr 7) 7-4 4 Students

Calculation: subject average only for this subject, not the learner's overall average.

Zelda Olivier • Grade 7	37.5%
Pieter Grobler • Grade 7	40%
Kobus Uys • Grade 7	42.5%
Willem Smit • Grade 7	42.5%