

Initial report to the GwE Joint Committee on the region's performance

September 2018













CONTENT

- 1. Context
- 2. Standards

Narrative overview of performance across the region – Primary and Secondary

- Foundation Phase
- Key Stage 2
- Key Stage 3Key Stage 4
- 3. Inspection Profile
- 4. Target Setting
- 5. National Categorisation

1. CONTEXT

COMPARATIVE DATA

The content of this report is different to previous years due to Welsh Government introducing significant changes to how performance measures are reported. Following Welsh Government consultation on future publication of teacher assessments, Welsh Government no longer publish comparative Foundation Phase, Key Stage 2 and Key Stage 3 data at school, local authority and consortia level and therefore beyond a comparison with national averages, there is no comparative nor benchmarking information available.

CHANGES TO AREAS OF LEARNING IN THE FOUNDATION PHASE

In October 2014 the Foundation Phase Areas of Learning (AoL) for Language, Literacy and Communication Skills and Mathematical Development were revised to align them with the National Literacy and Numeracy Framework (LNF) as well as make them more demanding. In line with this the Foundation Phase outcomes were recalibrated to align with the increased expectations of the revised Areas of Learning.

The revised AoL were introduced on a statutory basis from September 2015. This means that the cohort of children that started Reception in September 2015 were the first children to be formally assessed against the revised outcomes at the end of the Foundation Phase in the summer of 2018. Comparisons of Foundation Phase outcomes with previous years at school level should, therefore, be avoided as they are not measured on a comparable basis.

KS4 AND KS5

It must be stressed that the initial information regarding KS4 results will be shared but there is no access thus far to comparative and benchmarking data. We intend to update the information below when we have the full information to hand.

Therefore, care is needed when considering the information as neither the analyses nor the comparisons will be completed on a national level until the beginning of next year. Information regarding KS5 will be included when the value added comparative data is released.

2. STANDARDS

PRIMARY - OVERVIEW OF PERFORAMNCE ACROSS THE REGION

FOUNDATION PHASE

This year's results in the Foundation Phase shows a national decrease when compared to previous years. The main reason for this is the fact that new outcomes from the FP Assessment Framework have been used in language and mathematics. Many teachers are under the impression that there are higher expectations to achieve an Outcome and this is one factor that has led to fewer pupils achieving Outcome 5.

This national decrease in the results is reflected in the region's results. GwE anticipated this and has focused on improving provision in the Nursery and Reception classes, which will provide a robust base for achieving higher outcomes by the time the pupils reach the end of the Key Stage.

Strengths and successes

- Although performance regionally has fallen, the decrease is below the national dip at the expected outcome (O5+) with exception to LLC(W). On the higher than expected outcome (O6+), the regional decrease is considerably below the national dip across all areas.
- Generally, outcome 6+ performance continues to be strong.
- Schools have responded well to the various foundation phase training workshops and network meetings for SMT, teachers and support staff. This is evidenced by how schools have raised the level of challenge to meet the new requirements of outcome 6.

Areas for Improvement

- Improve performance of FSM pupils at the expected and higher than expected outcome.
- Improve performance of boys at the expected outcome and at the higher outcome in in LLC(W), LLC(E) and PSD.
- Develop the use of small data to improve provision and outcomes.
- Further strengthen cluster working to promote collaboration and share good practice.

KS2

The region's KS2 results are strong. This year's performance at the expected level is in mostly line with last year's results and continues to be above the national average for the CSI. The one exception is that Welsh language performance at the expected level is slightly down. One factor could be that more learners were assessed through Welsh as a first language than ever before. However, the percentage of learners achieving the expected levels in Welsh as a second language increased again for the fifth year.

At the higher levels, performance continues to be strong in all subjects. Second language Welsh results made a notable improvement. The variance between boys and girls performance reduced this year and is now below the national average. FSM learners maintained previous year's results with the exception being Welsh Language where less FSM pupils achieved to gain the expected levels. However, the highest ever number of FSM pupils were assessed through the Welsh language.

Comparing this year's end of Key Stage 2 data with end of Foundation Phase data from 2014, the region's matched pupils on average made above expected progress in Welsh, English and Mathematics.

Strengths and Successes

- Key Stage 2 performance continues to be strong at both the expected and higher levels.
- An increased percentage of learners assessed in Welsh as a second language achieved at both expected and higher levels.
- Schools have responded well to the various Literacy, Numeracy and Teaching and Learning training programmes provided. This is evidenced by consistently strong performance in all core subjects.
- This year's KS2 cohort made above expected progress in Welsh, English and Mathematics during their time in KS2.

Areas for Improvement

- Tackling the impact of deprivation on educational attainment continues to be a priority.
- Further strengthen cluster working to promote collaboration and to share good practice.
- Ensure that schools choosing to change their assessment policy and assess learners in the Welsh Language are fully supported.

SECONDARY - OVERVIEW OF PERFORMANCE ACROSS THE REGION

KEY STAGE 3

Performance in the main indicator [CSI] in KS3 was again strong and demonstrated further improvement on the 2017 figure [+0.6% in comparison with a national increase of +0.7%]. The region continues to perform above the national average [+1.3% 2017 and +1.2% 2018].

The performance of boys and girls improved in the main indicator [+0.3% and + 0.8% respectively]. Both performances are above the national average for 2017 and 2018 with a broadening of the gap for girls. The regional gender gap, however, increased by +0.5% to 7.0% in 2018 with girls continuing to outperform boys. Nationally, the gender gap closed by 0.4% and the figure for the region in 2018 corresponds to the national average.

There was also an increase of +0.4% in the percentage of FSM pupils that achieved the CSI indicator. There is no 2018 national data available at the moment. Whilst the performance of eFSM pupils has steadily improved over the three year rolling period, the gap between eFSM/non-FSM saw a further slight increase of +0.2% in 2018 and currently stands at 18.2%. The corresponding national figure in 2017 was 20.3%

Welsh:

Further improvements to the standards of Welsh can be seen at the expected level in 2018. Regional performance has seen an increase of 0.3% to 94.2%. This is in comparison with the national increase. Regional performance remains + 0.4% higher than the national figure. Boys' performance has fallen -1.6% to 79.4% compared to a national increase of + 0.7%. There is also a slight decrease in girls performance again compared to a national increase of + 0.6%. This year, the boys / girls gap has increased from + 1.4% to 10.8%. Nationally, there is a slight reduction in the gap to 11.9% in favor of the girls. The performance of FSM learners has increased by + 0.4% to 73.9%. The national figure for 2017 was 70.8%. The gap between the performance of FSM / non FSM learners has increased from 18.0% to 18.2%. The national gap was 20.3% in 2017.

At level 6+, there is a slight decrease of -0.3% to 66.8% while nationally, there has been an increase of + 0.9% to 63.8%. Boys' performance has fallen by -2.9% to 55.8% but remains above the national figure of 53.5%. The girls have increased by +2.5% to 78.2% compared to an increase of + 1.6% at the National level. In 2018 the regional performance for girls is +4.4% above the national average. However, the boys / girls gap has increased by 5.4% to 22.4% in 2018. A national increase of +1.2% to 20.3% was seen. The performance of FSM learners has improved +0.4% on L6 + and the performance of 73.9% is higher than the national figure for 2017 [70.8%]

At level 7+, there is an increase of + 3.7% to 26.3% compared with a national increase of +

2.8% to 22.5%. The performance of boys and girls has seen an increase on the figures of 2017 [+ 2.6% B and +4.8% G] and the performance [19.3% and 33.5%] is higher than the corresponding national figures of 15.8% and 29.0 %

Strengths and Successes

- Regional performance has increased from 0.3% to 94.2% and remains +0.4% higher than the national figure.
- At level 6+ girls have increased +2.5% to 78.2% compared to an increase of +1.6% at the national level.
- At level 7+, performance is higher than the corresponding national figures.

Areas for Development

- Continue to improve boys' performance.
- Continue to improve the performance of FSM learners especially at higher levels.
- Continue to support departments where there is concern about standards.

English:

Performance at KS3 English remains consistently strong. GwE's performance is above the National average at Level 5 + and 6+.

Strengths and Successes

- Performance at Level 5+ increased by 0.4% to 92% and performance across all LEAs has remained consistently strong.
- Improving standards of Literacy remains a key priority for all schools and improvements have been made in the quality of Literacy provision. This has been supported by the GwE team through the development of high quality resources and training.
- Performance at Level 6+ saw the most significant increase of 2.7% and reflects the regional focus on challenging more able learners at KS3.
- Stronger and more collaborative working relationships are developing between secondary English departments and their feeder primaries and this is reflected in classroom practice.
- The variation between the performance of boys/girls in English remains below the national average. A significant amount of work this year has been undertaken to review KS3 course structures and ensure more dynamic and engaging material/ methodologies are being utilised.

Areas for Development

- Improving the performance of FSM Learners in English remains a priority particularly at Level 5+ where the gap between FSM/ Non FSM learners has slightly widened by 1.5%.
- Implement a pilot 'Literacy Intervention Programme' into a small number of target secondary schools in order to raise the performance of FSM learners in English. Share this practice and cascade regionally.
- Provide training and support to ensure the DCF is embedded effectively at KS3 to raise standards.
- Continue to support schools in improving the performance of boys particularly at Level
 6+ .
- Develop methodology and approaches to the teaching of writing at KS3 in order to ensure students are better prepared for GCSE

Mathematics:

Strengths and successes

- L5+ has increased.
- 30 schools have improved their L5+ [56%] performance, with 4 of them having increased substantially [7%].
- 26 schools have improved their L6+ [48%] performance, 12 of which have substantially increased [22%].

Areas for Improvement

- The percentage for L6+ has fallen slightly.
- 22 schools have seen a decrease in their L5+ [41%] performance, with 2 schools having decreasing significantly [4%] in their performance.
- 27 schools have seen a decrease in their L6+ [50%] performance, with 8 schools decreasing significantly in their performance [15%].
- Improve the provision for mathematics across the region to align pedagogy with the direction of the curriculum development.
- Improve teaching and learning in departments.
- Create joint plans in clusters of secondary schools for the new curriculum.

Science:

Strengths and successes

- The percentage of pupils achieving the expected level in Science has been maintained from 2017 (2017 = 94.6%, 2018 94.5%).
- 29 schools (53.7%) maintained/improved their performance from 2017 at level 5+.
- 10 schools (18.5%) achieved 100% level 5+, which was a 100% increase from 2017.
- There has been a year on year increase in performance at level 6+ across the region.
- 32 schools (60.4%) have increased their performance at level 6+ from 2017, with 6 schools (11.3%) increasing by over 10%.
- 30 schools (56.6%) have increased their performance at level 7+ from 2017, with 11 schools (20.8%) increasing by over 5%.

Areas for Improvement

- The performance of FSM pupils at all levels in below that of nonFSM learners, and the gap has increased slightly in 2018 at level 5 and level 6+.
- The variance of performance of FSM pupils at level 7+ is 20.7%.
- 21 schools (39.6%) decreased their performance at level 6+ from 2017, with 7 schools (13.2%) decreasing by over 10%.
- 23 schools (43.4%) decreased their performance at level 7+, with 5 schools (9.4%) decreasing by over 10% from 2017.
- In many schools the KS3 schemes of work/curriculum does not sufficiently prepare the learners or support learning at KS4.

KEY STAGE 4

CONTEXTUAL INFORMATION FOR 2018 EXAMINATIONS

Following the changes in 2016-17 there remains significant volatility in GSCE outcomes. Significant changes to the pattern and numbers of pupils sitting exams in the Summer 2018 has had an impact on results as demonstrated in the proportion of grades across all subjects in the A+ to C range in Wales decreasing by 1.2pp to 61.6%.

GCSEs are being reformed and 15 updated subjects were sat this summer for the first time.

The new GCSE suite of qualifications in Science was examined for the first time in 2018, and coincides with the changes to the performance indications at KS4, to include only GCSE results for Science, as two measures in the capped 9 indicator. As a result, comparison with historical data is not applicable. Schools were able to select pathways from a triple Science route, Double award Science, Double award Applied Science and Single award Applied Science. As the capped 9 indicator includes two Science measures, the majority of schools followed the triple and double award pathways.

There has been significant change to grade boundaries since the Summer of 2017 and November 2017 compared to the Summer of 2018, particularly at C grade in English and mathematics. This has made it difficult for schools to ensure accurate projections and target setting. Initial analysis suggests that schools data has been significantly influenced by registration decisions.

School performance should be considered against its own performance trajectory as it is not appropriate to compare schools against each other due to the different contexts and stages of improvement.

INITIAL ANALYSIS - KEY STAGE 4

It is difficult to draw any significant conclusions at this stage owing to the major changes in curriculum and grade boundaries and the lack of national comparators. Work is still ongoing to collate the Capped 9. The indicators most impacted by the above mentioned changes has been the L2+ and English.

In 2018, there was a decrease of -1.7% to 51.9% in the main indicator [L2+] in comparison with 2017, with a decrease of -1.8% at L1. L2 saw a small increase of +0.1% to 65.4% whilst the 5A*/A plateaued at 14.8%. Initial figures for eFSM performance are disappointing with a decrease across all the main indicators. L2+ dropped to 24.6% from 26.9% in 2017 [national average for 2017 28.6%].

Welsh:

This is the second year for the new qualification, with 70% of the subject dependent on performance in two external examinations and 30% oral work. This year, there was an increase of +1.0% on the 2017 figure with the 2018 performance at 71.6%. The performance of FSM learners, however, is -4.5% lower than last year's figure. 10 schools [45.4%] have improved on the performance of 2017 and 2 schools [9.1%] made significant improvements this year. At the Level 2 indicator, the majority of schools in the region have crossed the threshold of 70% +. There was a significant reduction in the performance of 3 schools [13.6%].

Strengths and successes

- An increase of +1.0% on the 2017 figure with the 2018 performance at 71.6%.
- The majority of schools in the region have crossed a 70% + threshold on the Level 2 indicator.

Areas for improvement

- Continue to improve the performance of FSM learners.
- Continue to support departments where there is concern about standards.

English:

Performance in GCSE English Language decreased this year regionally from 61.6 (2017) to 56.2% A* to C. Issues with the changes to WJEC grade boundaries and access to early entry opportunities have impacted on performance in English Language across the region. This needs further investigation. Performance in the writing sections of both papers remains an issue across Wales. The average score for the writing sections is approximately half marks for both the quality and accuracy of students' writing.

Strengths and successes

- Of the 7 schools in red support category, 5 improved on 2017 performance.
- Most schools who received intensive support from the GwE English team have seen an increase in their performance from last year..
- High quality CPD delivered this year has been praised by Heads of Departments and Head teachers. Heads of Department have received a wealth of high quality training to support them in their role
- Coaching underperforming teachers and modelling excellence, in a small number of schools, has been successful in improving standards of teaching and learning

Areas for Improvement

- Improve standards in GCSE English Language through targeting and supporting under – performing departments.
- Improve standards of attainment in the writing sections of the examination units through regional training and individual school support.
- Improve the performance of A/A* learners in GCSE English Language.
- Improve tracking and monitoring of student performance through the implementation of a regional assessment and tracking system.
- Improve teaching and learning experiences through coaching, modelling and developing classroom practice.

Mathematics:

Overall, the results for the best grade across the counties have remained constant, with the attainment for Numeracy being stronger overall in our schools across the region. There is a positive picture generally, but some schools are of concern - especially where the difference between mathematics and numeracy maths is significant, or where there is a significant difference between their performance and their 2017 results.

Strengths and successes

- 30 schools [55.5%] have improved on their Mathematics performance of 2017, with 7 schools [12.9%] seeing a significant increase in their percentage points.
- 31 schools [57.4%] have improved their Mathematics Numeracy performance of 2017 with 7 schools [12.9%] significantly improving their percentage points.
- 32 [59.2%] schools have improved on their performance for the best grade on 2017 results, with 6 schools [1.1%] having seen a significant increase in their percentage points.
- Departments that work effectively to share best practice across the region.

Areas for Improvement

- 6 schools [11.1%] have seen a significant reduction in their performance for mathematics
 there will be a need for sudden visits to these schools to find out why the results have dropped.
- 4 schools [7.4%] have seen a significant reduction in their performance for numeracy mathematics - the same schools that have seen a significant reduction in the results for mathematics.
- 4 schools [7.4%] have seen a significant reduction in their performance in the best grade for mathematics.
- Scrutinize the teaching and learning experiences pupils receive in the schools where numeracy is weaker than the mathematics (5 schools with a difference of 4% or more) and working with the schools to improve the provision for numeracy.
- Ensure that the curriculum provided gives attention to mathematics and numeracy, and work with the schools where the result for mathematics is significantly lower than for numeracy.
- Improve the teaching and learning in the departments where they have underperformed
 prioritizing the schools where this is a pattern over time.
- Improve the quality of leadership in departments where there are new Heads of Department / numeracy coordinators, or where leadership is weak.

Science:

Strengths and successes

- 62.8% of pupils in the region achieved at least one GCSE in Science at L2.
- There has been an 11.8% increase in the performance from the end of year 10 when 51% of pupils were on track to achieve at least one level 2 GCSE in Science.
- All 54 schools made improvements from the end of year 10 results, and 12 schools (22%) increased their results by 20% and above.
- In 9 schools (16.6%), the level 2 exceeded 80%, with one school achieving 90%.
- In 26 schools (48.1%), the level 2 exceeded 70%.

Areas for Improvement

- 8 schools (14.8%) failed to achieve above 50% L2 in Science.
- The percentage of pupils achieving L2 in Science varies significantly in schools across the region from 40.5% to 90%.
- The gap between the performance at KS4 and the internal projections is of concern in many schools. Data tracking systems, quality assurance and standardisation of internal assessments is not sufficiently robust, and many departments are unable to project outcomes with a good level of accuracy.

3. INSPECTION PROFILE

The inspection profile is good across both sectors in the region. During academic year 2017-2018, Estyn undertook an inspection in 69 schools (59 primary schools, 7 secondary schools and 3 special school). (Official data to be released September 2018).

Primary - In 51 schools (86.4%), it was announced that no follow-up action was needed compared to 77.6% in 2016-17; 13.6% required follow up action compared to 24.2% in 2016-17. 7 (11.9%) were awarded the least intensive follow-up category [Estyn Review] and 1 (1.7%) was place the Significant Improvement category. There are currently 13 schools in a follow-up category.

The percentage of schools receiving excellent judgements increased from 2.4% in 2016/17 to 13.2% in 2017/18.

Secondary – In 4 secondary schools, it was announced that no follow-up action was needed; 2 were awarded the least intensive follow-up category [Estyn Review] and one was placed in Special Measures. In 6 schools [85.7%], judgements for inspection areas 2 [Wellbeing and attitudes to learning] and 4 [Care, Support and Guidance] were judged to be good or better. During 2017-18 3 regional secondary schools were removed from statutory category and a further 4 were removed from Estyn Monitoring. The current regional profile sees 6 schools [12.9%] in statutory category. Progress in 2 of the schools has been strong and steady in 1. We fully expect for at least 2 of these schools to be taken out of category within the first term. In 3 schools, progress is limited and further significant improvements are required. The respective local authority officers are fully aware of our concerns and detailed support plans have been agreed with key stakeholders.

Special – no follow-up action was needed with one school, and one was awarded the least intensive follow-up category [Estyn Review].

4. TARGET SETTING

In May 2018, the Cabinet Secretary for Education published a <u>Written Statement</u> providing an update on Key Stage 4 school performance measures arrangements for 2019 onwards. This announced the introduction of new 'interim' Key Stage 4 performance measures to be reported against from September 2019 (2018/19 cohort data). These 'interim' measures, based on point scores, will replace the existing suite of Key Stage 4 performance measures, including the Level 1 and Level 2 inclusive measures, from 2019.

In the other key stages, Welsh Government has already legislated to:

- discontinue the routine publication of the Teacher Assessment and National Reading and Numeracy Test data at a school and regional level from 2018/19; and
- ensure that the 2016/17 publication of this data at a school and regional level to the public, partners, stakeholders and policy makers will be the last year that this is done.

Welsh Government (WG) have been urgently considering the school target setting requirements, in view of the changes being brought in, and have been engaging with the sector on how these arrangements could be managed in the short term. However, the required legislative procedure hasn't allowed WG to align the statutory requirements as immediately as desired.

Current Target Setting Requirements

At Key Stage 4, schools are required to set final, reviewed and provisional targets against the percentage of pupils achieving the Level 1 and Level 2 inclusive measures, along with three targets based on self-evaluation. These targets need to be submitted to, and agreed by, the Local Authority no later than 31 December. Given our move away from threshold measures, we recognise that it no longer make sense to require schools to set targets against what will soon become obsolete school performance measures.

The table below sets out the current target setting statutory requirements for the relevant key stages:

Key Stage 2 (Year 6 pupils)	Key Stage 3 (Year 9 pupils)	Key Stage 4 (Year 11 pupils)
Percentage of pupils achieving Level 4 or above	Percentage of pupils achieving Level 5 or above	Percentage of pupils achieving the Level 2
in English	in English	Threshold including English/Welsh and Mathematics
Percentage of pupils	Percentage of pupils	Percentage of pupils
achieving Level 4 or above in Welsh first language	achieving Level 5 or above in Welsh first language	achieving the Level 1 Threshold
Percentage of pupils achieving Level 4 or above in Mathematics	Percentage of pupils achieving Level 5 or above in Science	Tilleshold
Percentage of pupils	Percentage of pupils	
achieving Level 4 or above	achieving Level 5 or above	
in Science	in Mathematics	
Local Target 1	Local Target 1	Local Target 1
Local Target 2	Local Target 2	Local Target 2
Local Target 3	Local Target 3	Local Target 3
*Local Targets should reflect priorities identified through self-evaluation		

Welsh Government (WG) are working towards removing the prescriptive nature of targets (including Level 1 and Level 2 inclusive at Key Stage 4) in favour of increasing the **number of non-prescriptive targets based on the outcome of self-evaluation.**

The required legislative process means it will be impossible for WG to implement the proposed changes prior to 31 December 2018, when targets are required to have been set by schools and agreed by the Local Authority. There will, therefore, be a period where the requirements of the regulations do not reflect WG intentions or expectations in terms of target setting.

During this transitional period, schools and Local Authorities will need to consider what targets would be most appropriate to set this year.

Way forward

Effective self-evaluation, target-setting and planning for improvement is at the core of ensuring improved outcomes for pupils. The raising of standards requires the profession to critically evaluate and, if necessary, change what they do and how they do it. Effective target-setting plays a key role in raising standards, and must be undertaken at the same time as planning for improvement.

Setting targets allows schools to focus on what they currently do and the improvements they wish to bring about. It contributes to school effectiveness but only when it is carried out as part

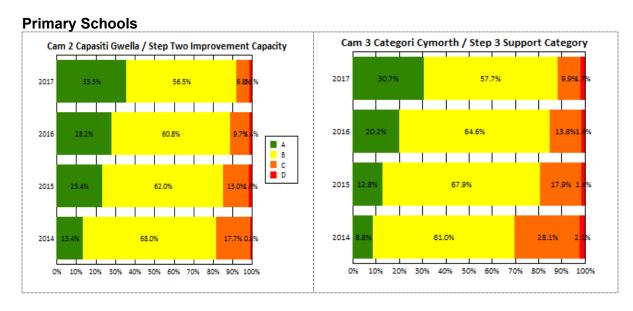
of the process of planning for improvement. What is key is that schools identify and set appropriate **improvement targets linked to their improvement priorities.** These should be set as **local targets** prescribed in the table above and may include specific and measurable goals when appropriate. However, **not all improvement targets can be quantitative**. If we asked schools to set clear improvement targets, then it would allow the **local target** as at present to be either quantitative or qualitative.

Schools would only share their key improvement targets (or Local Targets) with the LA/Consortium. Local Authorities would still hold the statutory responsibility for signing off the improvement targets set by the schools. This process is usually quality assured by school improvement staff on behalf of the LAs. Local Targets would not be aggregated on an LA or regional basis.

In the interim, schools will also have to report against the prescribed statutory targets described in the table above until they are removed by legislation.

5. NATIONAL CATEGORISATION

As noted in the Estyn report, the consortium knows its schools increasingly well. Preinspection reports for schools by the local authority, based on advice from the consortium, are broadly consistent with inspection outcomes. Inspectors have fewer concerns about these reports than in other regions in Wales. Inspection outcomes show that schools have, overall, been placed in appropriate categories.



The primary support category profile continues to improve year on year. The percentage of schools being awarded the highest judgements increased [A or B] in stage 2 of the process - an increase from 89.0% in 2016 to 92% in 2017. As a result, an increase was seen in the percentage of primary schools in the Green and Yellow categories - an increase from 84.8% in 2016 to 88.4% in 2017. A good increase was seen in the percentage of schools denoted green

Secondary Schools



The same positive trend of improvement cannot be seen in the secondary sector. The percentage of schools in a green support category has fallen slightly from 14.5% to 13%. However, the percentage of schools in a Green/Yellow support category has increased from 58.2% in 2016, to 63.0% in 2017. The percentage being awarded the highest judgements [A or B] in stage 2 of the process, remained relatively stable.

The national categorisation process will continue in its current form in 2018-19. The regional moderation will take place in early December 2018 with the national moderation in January 2019. The final school categorisation will be published on 'My local school' at the end of January 2019 (Step 2 – improvement capacity, Step 3 – support category). The categorisation profile for the region is expected to further improve in 2018-19 and the process is currently ongoing.