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Efficient Nitrogen Uptake in Rapeseed

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The new price situation regarding fertilizers poses new challenges for many of you — in particular nitrogen, which is an important production factor for increasing rapeseed yields.

By selecting new hybrids under reduced nitrogen fertilization (up to 30% less mineral nitrogen), Bayer's plant breeding specialists managed to select hybrids that exhibit greater resilience and higher performance compared to other hybrids under reduced fertilization.

Through a series of experiments, it has been established which hybrids perform well under optimal conditions and achieve the lowest yield losses under reduced mineral fertilization. The use of **DEKALB®** hybrids that utilize nitrogen optimally helps to realize the yield potential even under limited nitrogen availability.

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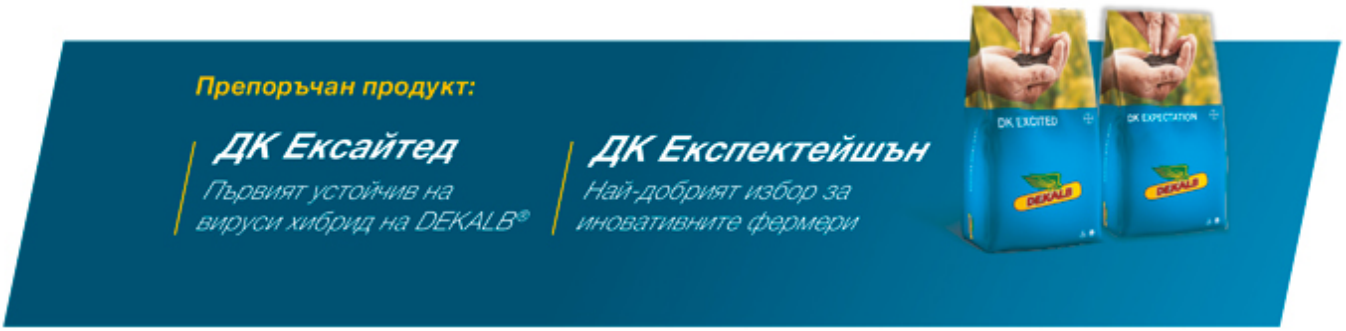
In addition to **DK Exclaim**, the new rapeseed hybrids **DK Excited** and **DK Expectation** are also particularly nitrogen-efficient. In view of the dynamic fertilizer prices, the hybrid is an important building block for the successful cultivation of rapeseed.



For the full portfolio of DEKALB® hybrids please visit www.dekalb.bg or contact Bayer's regional representatives at https://www.cropscience.bayer.bg/bg-BG/Consultation.aspx.