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| **ITU – Telecommunications Standardization Sector**  STUDY GROUP 21 Question 6  **Video Coding Experts Group (VCEG)**  76th Meeting: 27 March – 4 April 2025, by teleconference | Document VCEG-BX04-v1 |

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| Question: | 6/21 (VCEG) | | |
| Source: | **Sam Jelfs** | Email: | sam.jelfs@philips.com |
| Title: | **Status Update on the CE to use wavelet decomposition** | | |
| Purpose: | Informational | | |

1. **Introduction**

At the January 2025 meeting Philips proposed a core experiment on the use of wavelet transforms in stead of the cosine transform currently used in the test model software. To date the implementation and testing of the core experiment is ongoing but has been delayed due to only receiving the tagged test model software less than three weeks before the upload deadline for this meeting, as well as due to personal reasons with a number of team members resulting in reduced staffing. We expect to bring results at the next meeting.

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