

MediaLab Workshop on Inclusive Design and Standardization

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**User requirements for accessible
VR experiences**

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EU has funded much research to understand
de-centralised 360 co-created narratives



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EU focused on UN leave no-one behind



Requirement 1: accessible headset



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Requirement 2: Accessible EPG (electronic programme guide)



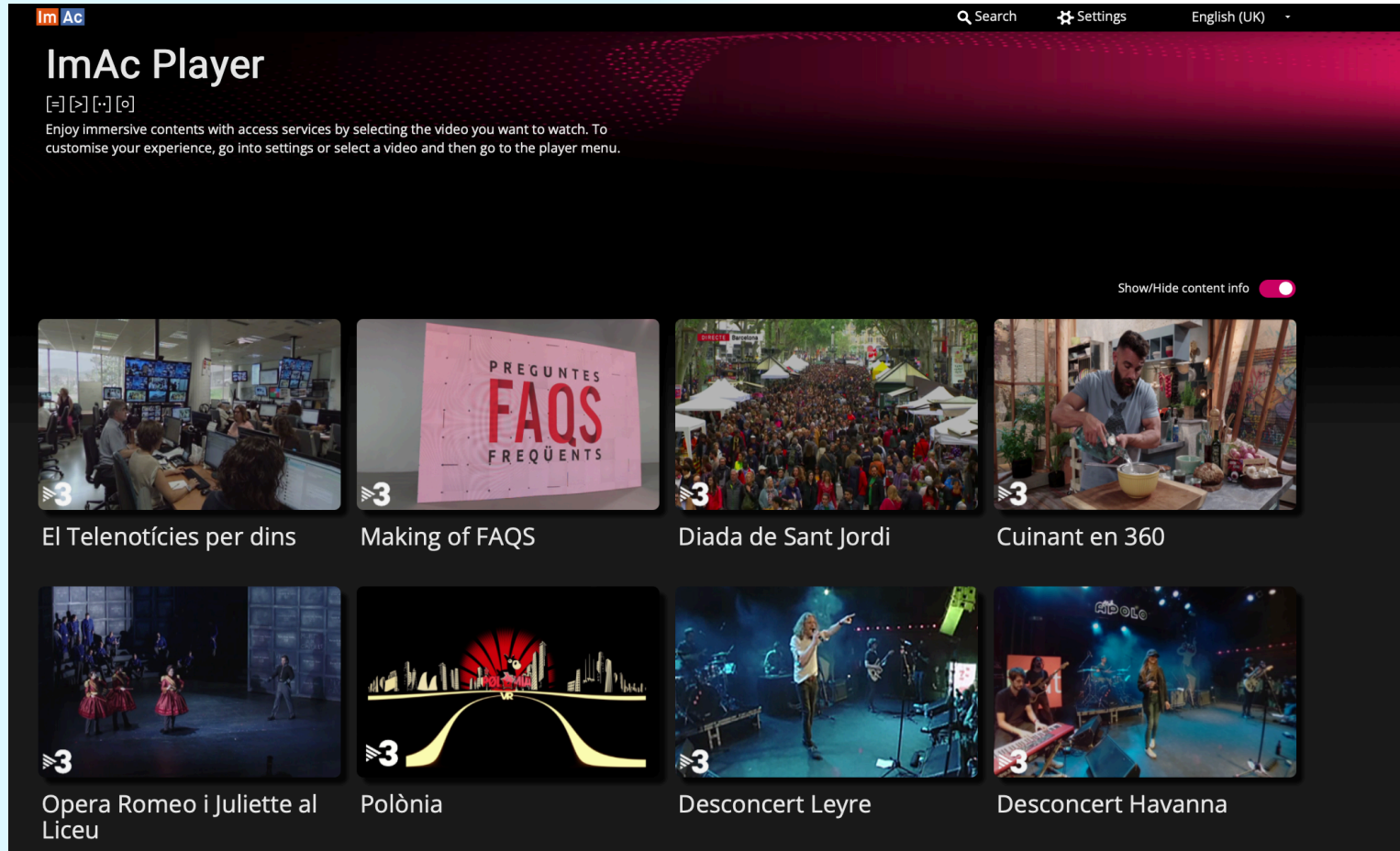
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Requirement 3 Accessible media player

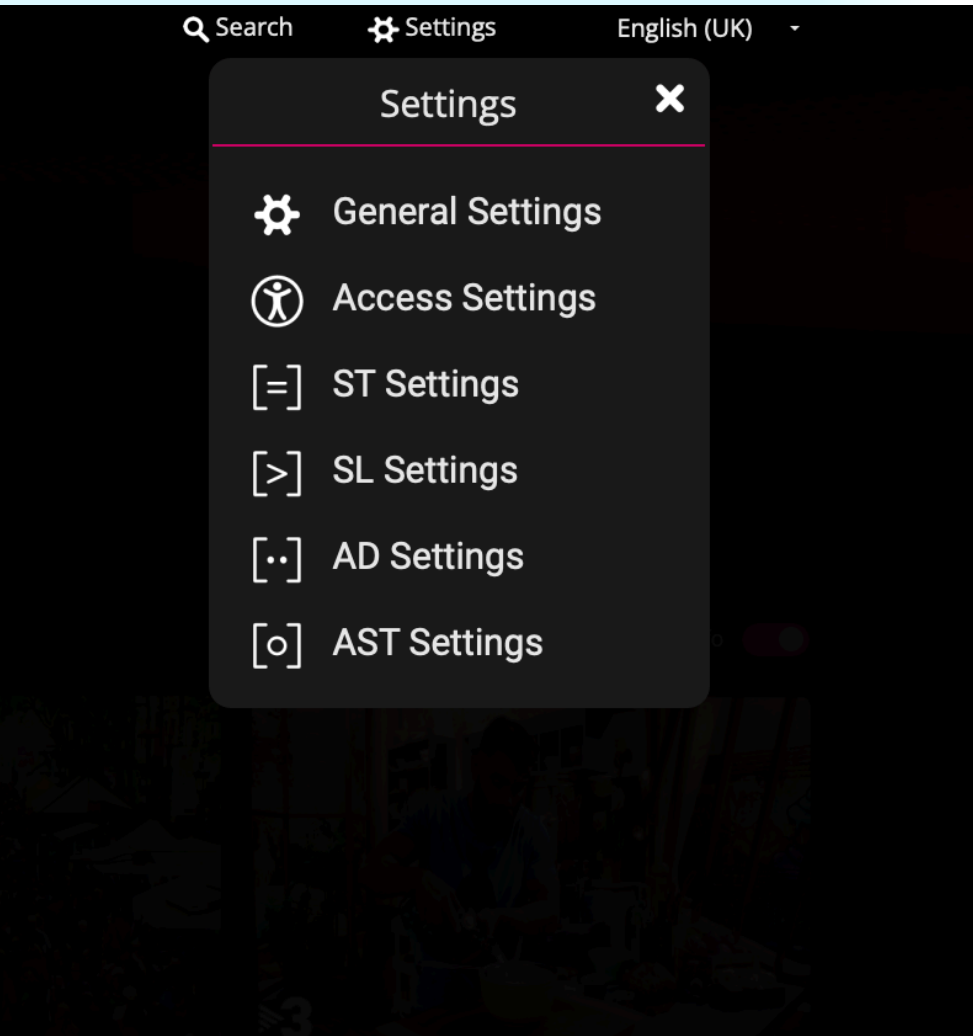


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<https://media.i2cat.net/imac/player/>

Requirement 4 Accessible services





General Settings



Traditional

Enhanced
Accessibility

Modern and user-friendly menu for playback control and personalization of the consumption experience.



Menu Type



Pointer Size



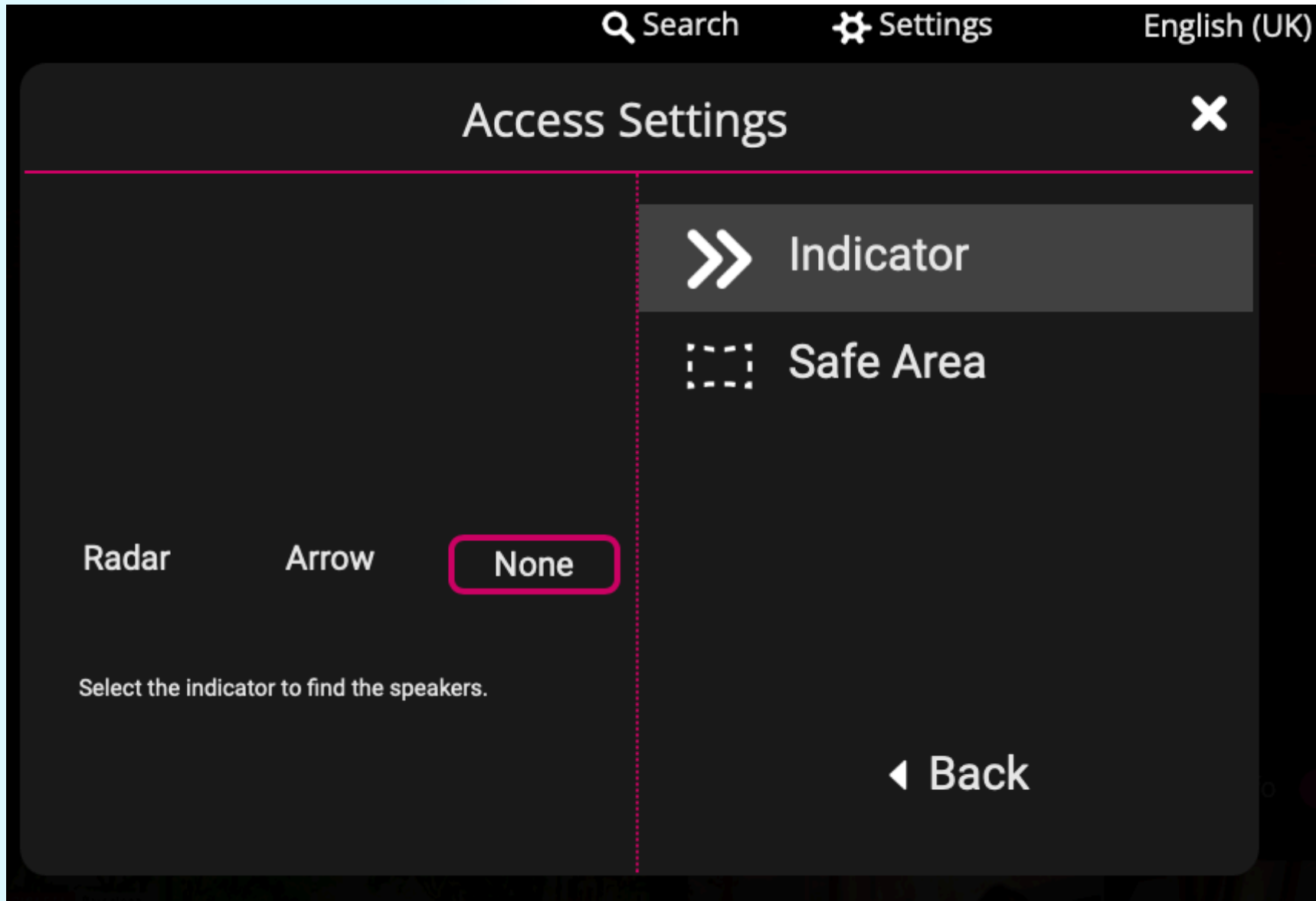
Voice Control



User Profile

◀ Back

Requirement 5 Guiding mechanism





Access Settings



Small

Medium

Large

Choose the size of the preferred size of the safe area (i.e. comfortable Field of View) on which visual elements will be presented.



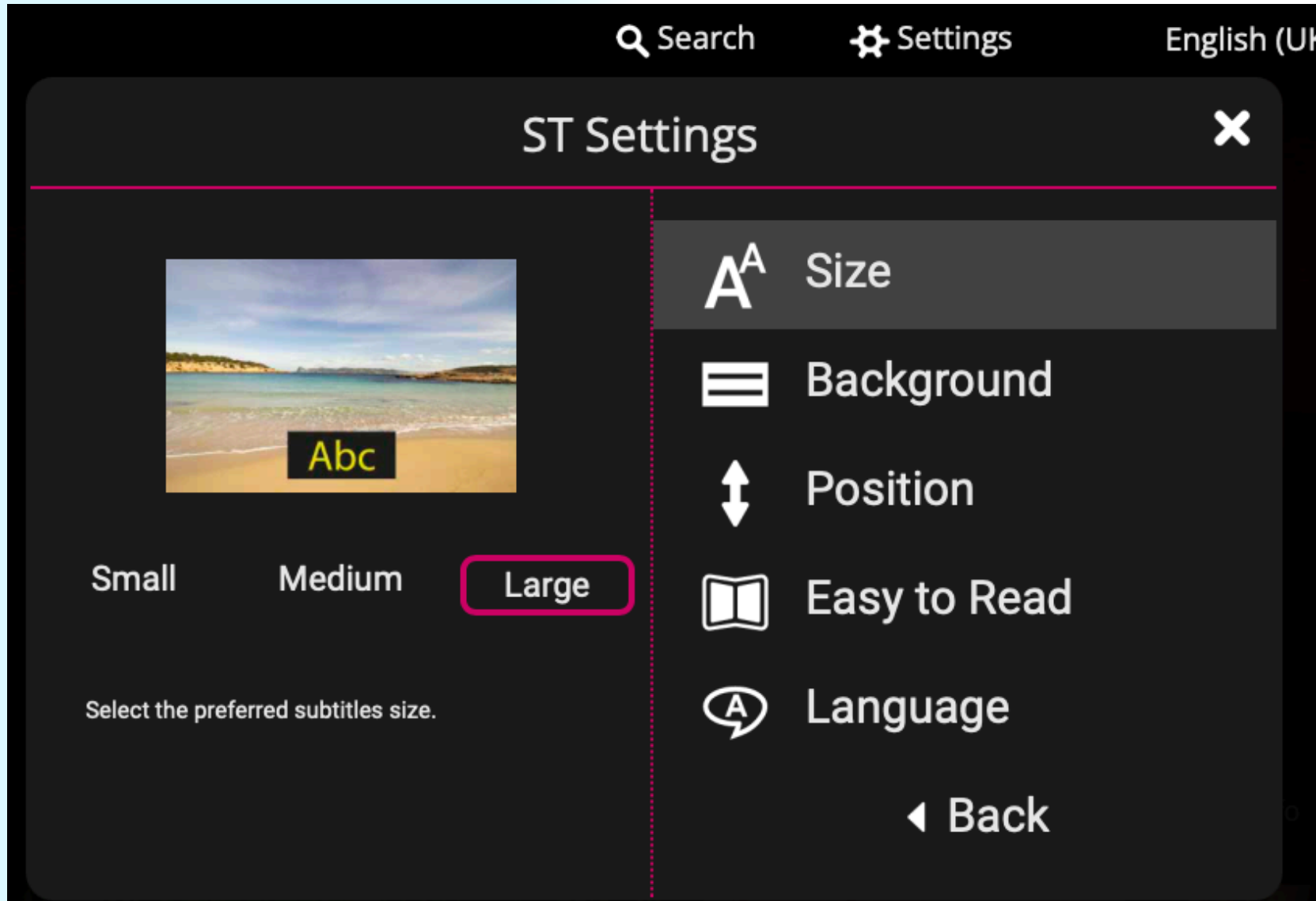
Indicator



Safe Area

◀ Back

Requirement 6 Accessible services



Requirement 6 Accessible services & Language



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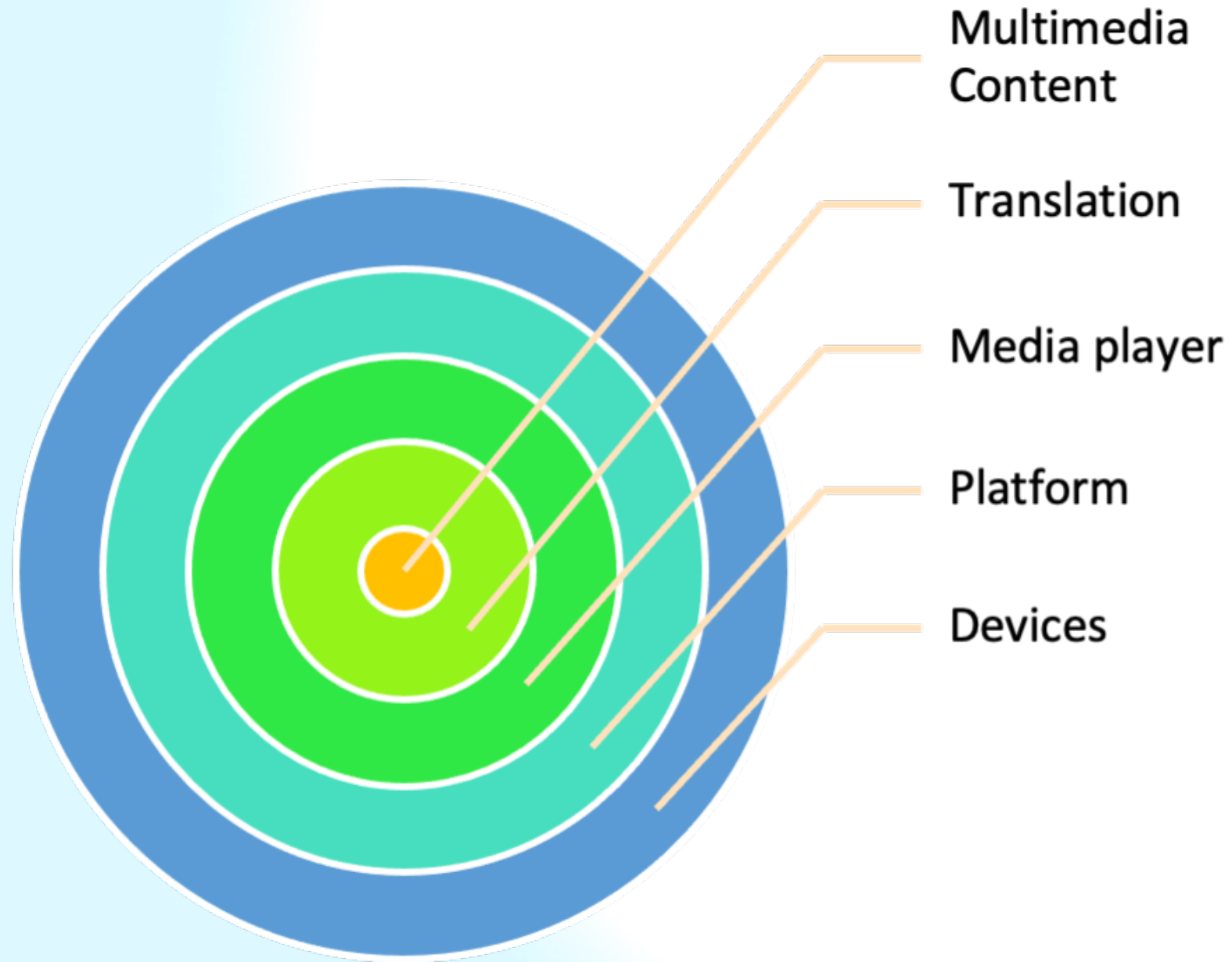
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No Interoperability of all requirements no access



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Thank you



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