

ELEVATE 2025



# PowerBuilder Product Management

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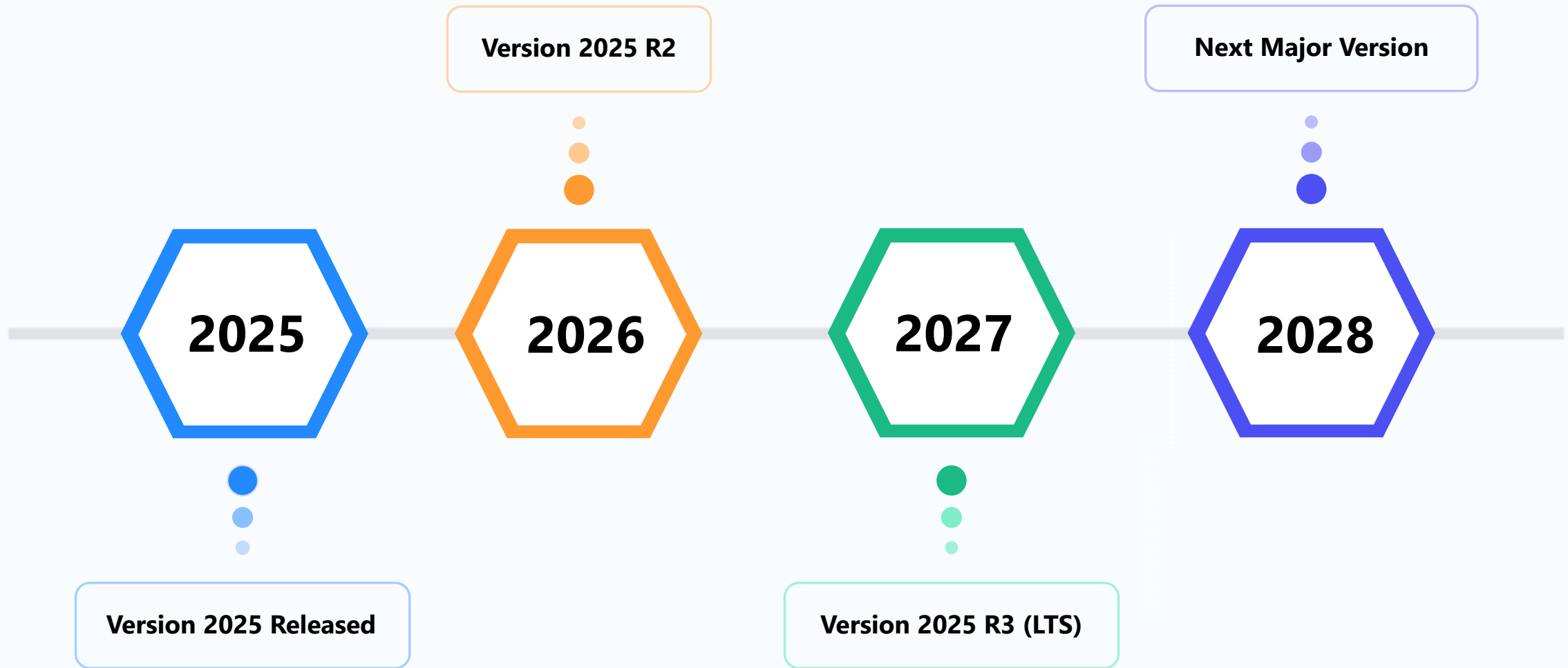
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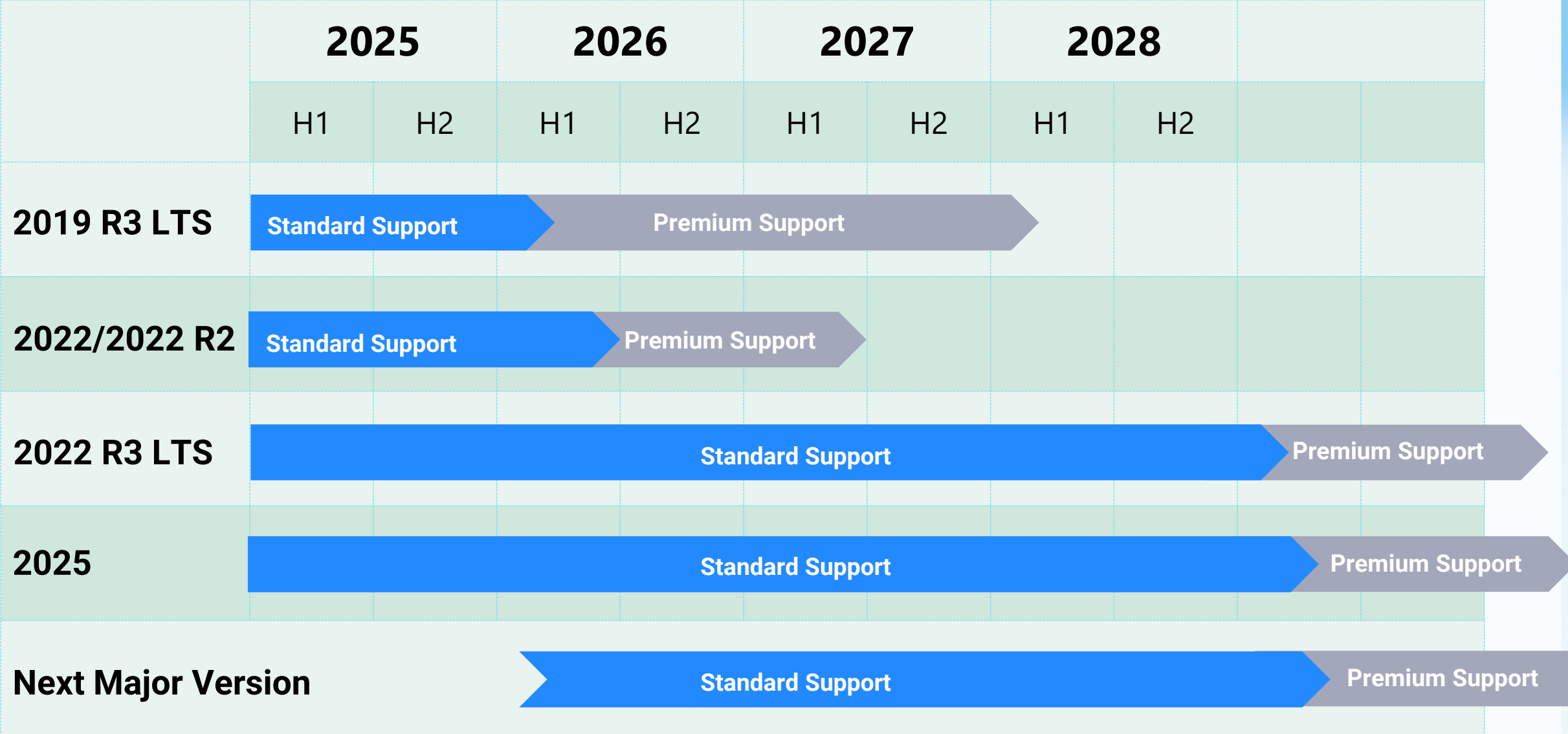
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# Upcoming Product Releases



# Supported Product Versions



# Roadmap Focus



1

## Dev Productivity

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Simplify application development, reduce repetitive tasks, and write better code faster.



2

## Security

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Strengthen application security, and address the latest threats.



3

## Compatibility

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Applications continue to run on the latest operating systems, databases, hardware, etc.



4

## Interoperability

---

Open integration with third-party services, external systems, and APIs, and data/file formats.

# Dev Productivity

- Multiple theme options --[R2]
- Modern look & feel --[R2]

## IDE Theme

- Jump support --[R2]
- Better code readability --[R2]
- Editing efficiency --[R2]
- AutoScript enhancements --[R2][R3]
- Drag to detach tabs --[R3]

## Editor

- Optimized memory usage, improved stability --[R2]
- Customer-driven enhancements for DevOps use --[R3]

## Solution

- Git Rebase support --[R2]
- Customer-driven enhancements --[R3]

## Source Control

- No separate distribution and deployment of language packs --[R2]
- PowerServer deployment enhancements --[R2]

## Deployment



# Compatibility & Interoperability

## Data Formats

- SQL datetime2 precision & DataWindow param binding --[R2]
- Support “%20” encoding in UrlEncode --[R2]

File  
Formats

Platform &  
Hardware

i18n



# Compatibility & Interoperability

Data  
Formats

## File Formats

- Better support for SVG --[R2] [R3]
- PDF features: ISO 14289 compliance --[R3]

Platform &  
Hardware

i18n





# Compatibility & Interoperability

Data  
Formats

File  
Formats

## Platform & Hardware

- Long type for large-screen sizing--  
[R3]
- ARM-based Windows & VM runtime  
support --[R3]
- TSAWARE flagging at build time --  
[R3]

i18n



# Compatibility & Interoperability

Data  
Formats

File  
Formats

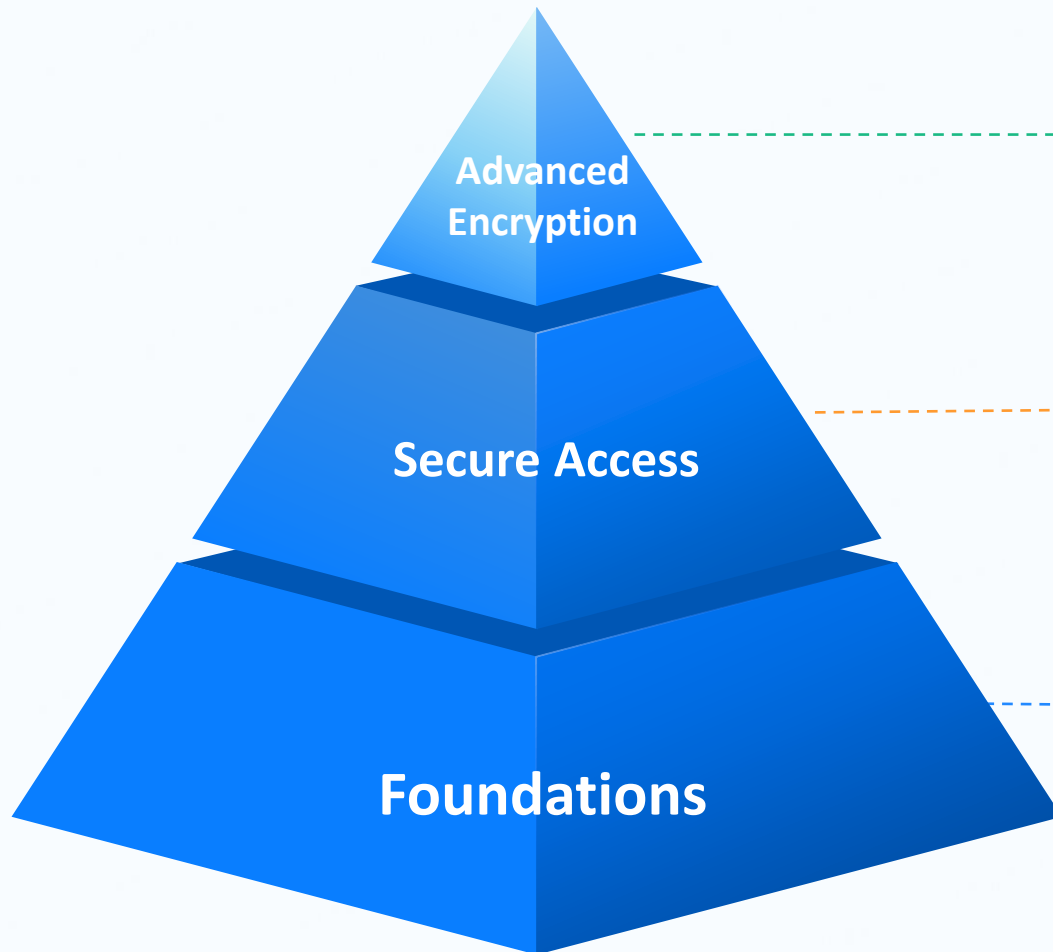
Platform &  
Hardware

i18n

- Right-to-left RibbonBar/Menu --[R3]



# Security



## Cryptography & Protocols

- CrypterObject enhancement (AES\_GCM, PSS, SHA-256) --[R2]
- IPv6 support --[R2]

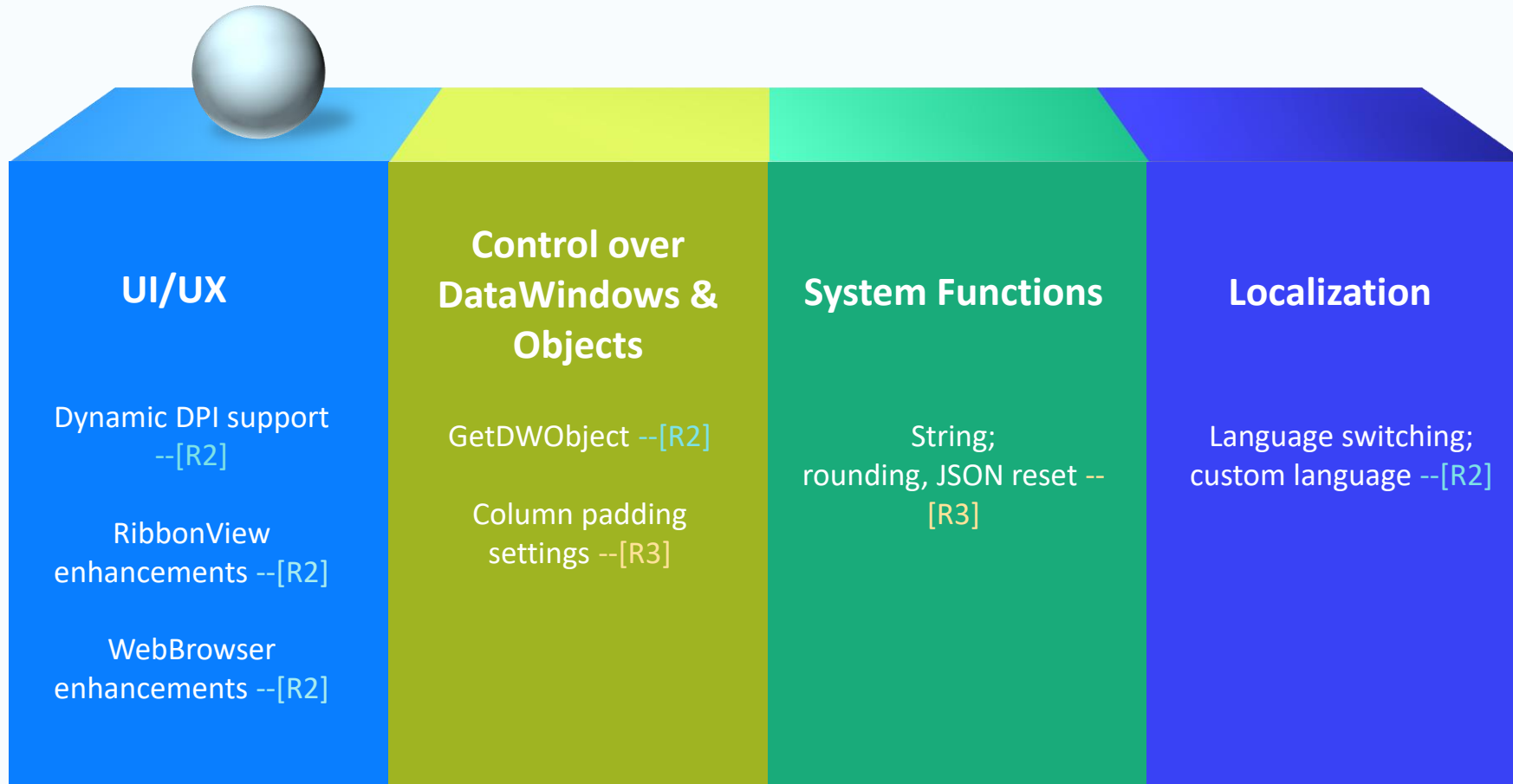
## Authentication & Connectivity

- Windows AD authentication --[R2]
- PowerServer SQLCA SecureConnection --[R2]
- Git SSH support --[R3]

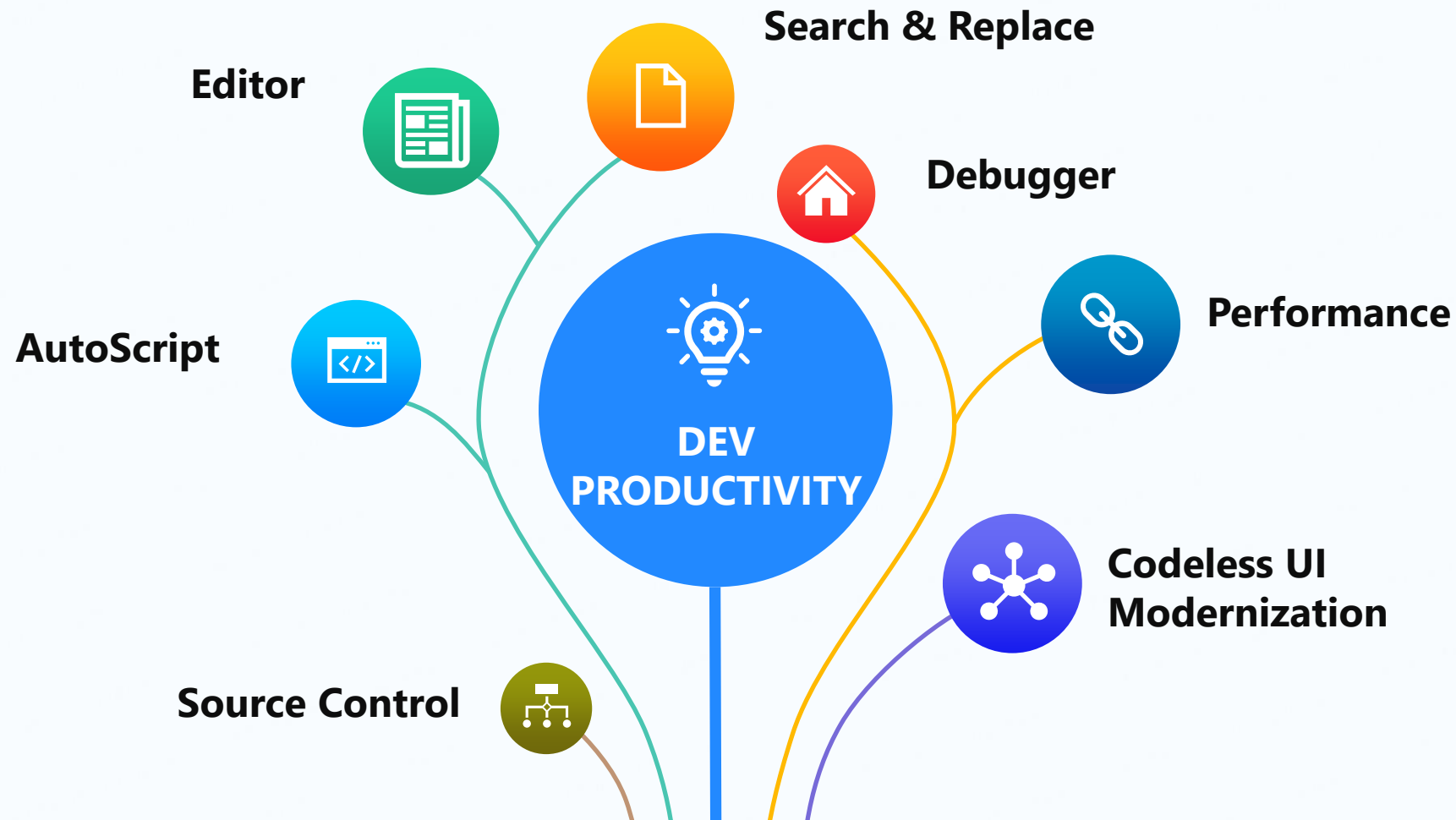
## Runtime Hardening & Core Updates

- EXE security flags --[R2]
- DLL security flags --[R3]
- Removes .NET 4.8 dependency --[R2]
- Third-party software upgrades --[R2]

# App Features



# Key Themes in the Next Major Version



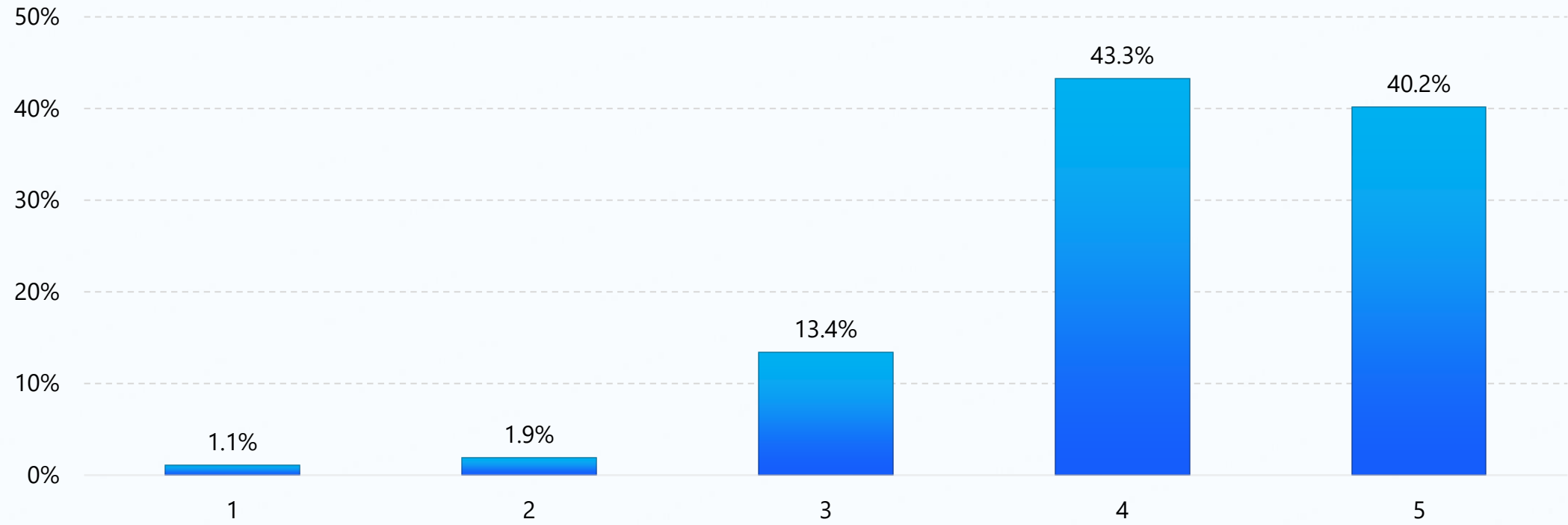
COMPATIBILITY

SECURITY

INTEROPERABILITY

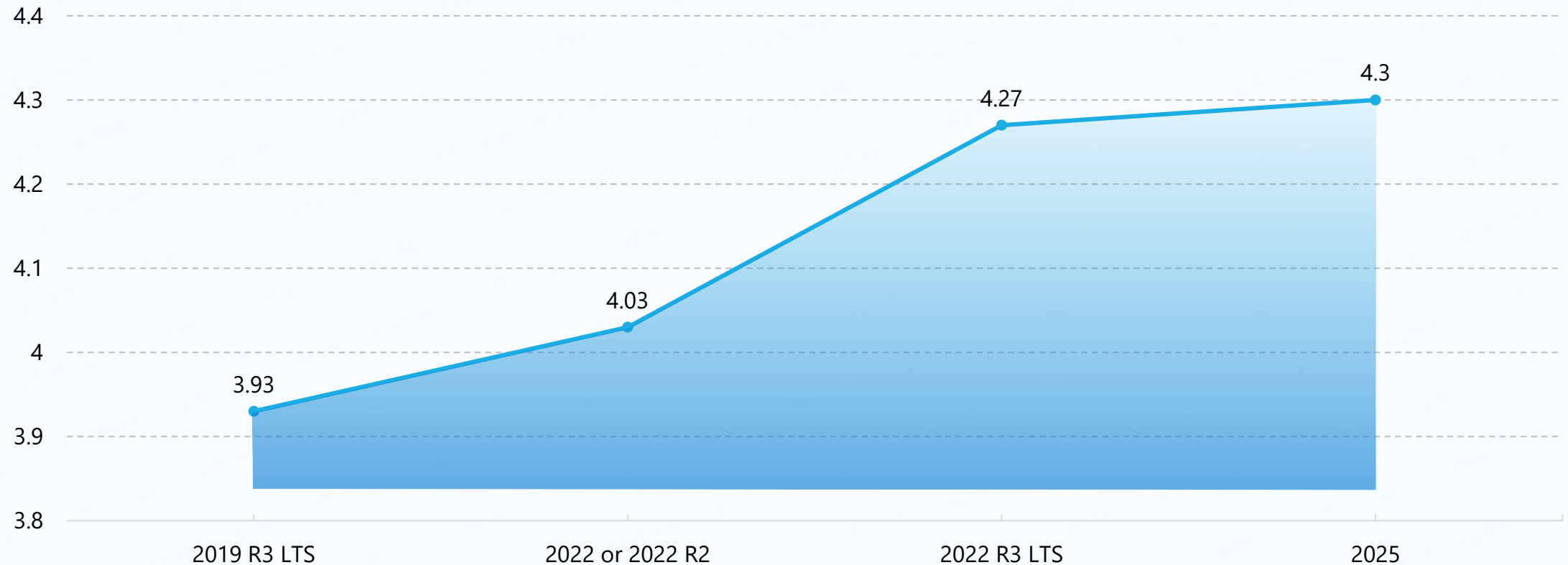
# Annual Survey Results

How satisfied are you with your overall experience using PowerBuilder? (1)



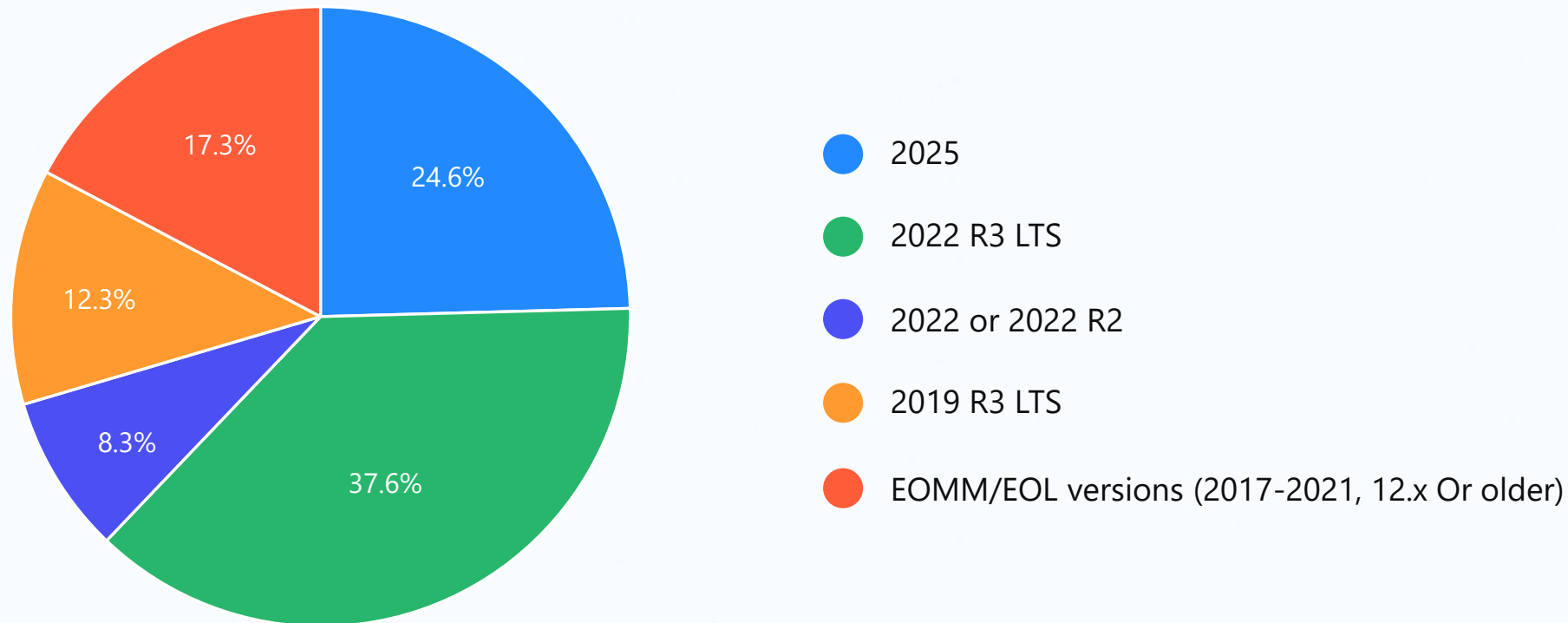
# Annual Survey Results

How satisfied are you with your overall experience using PowerBuilder? (2)



# Annual Survey Results

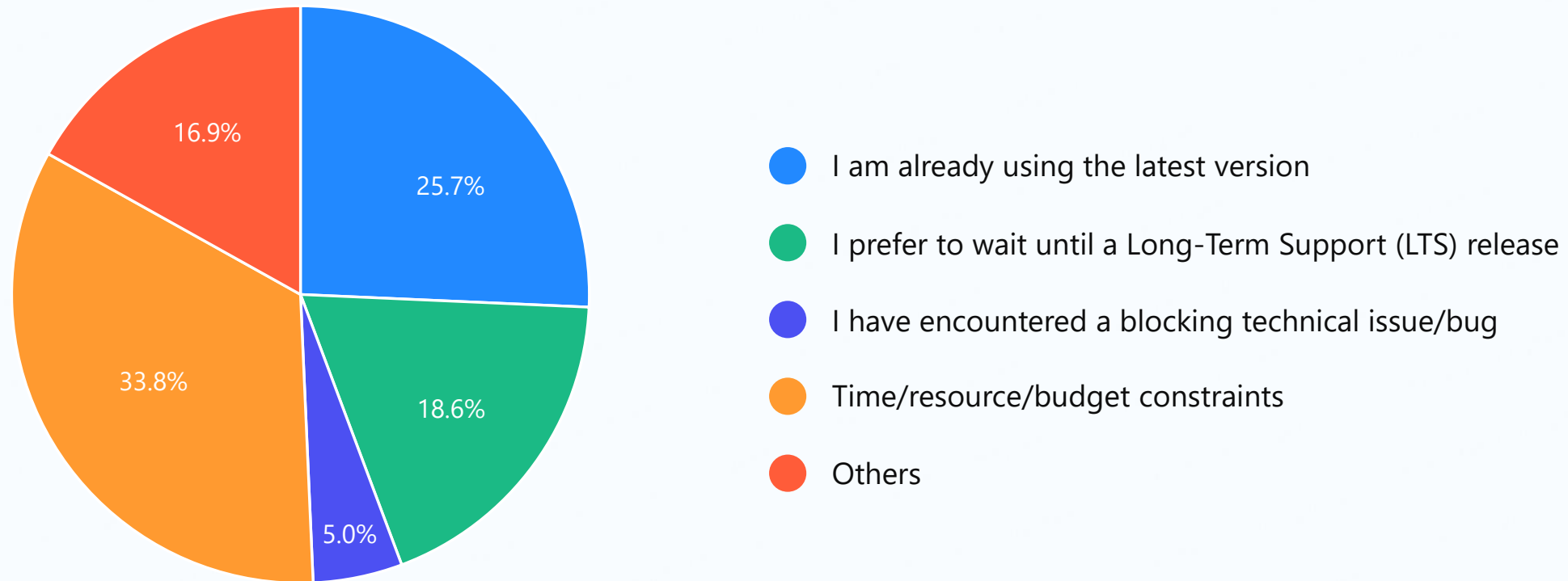
What is the version of PowerBuilder you are using for your projects?





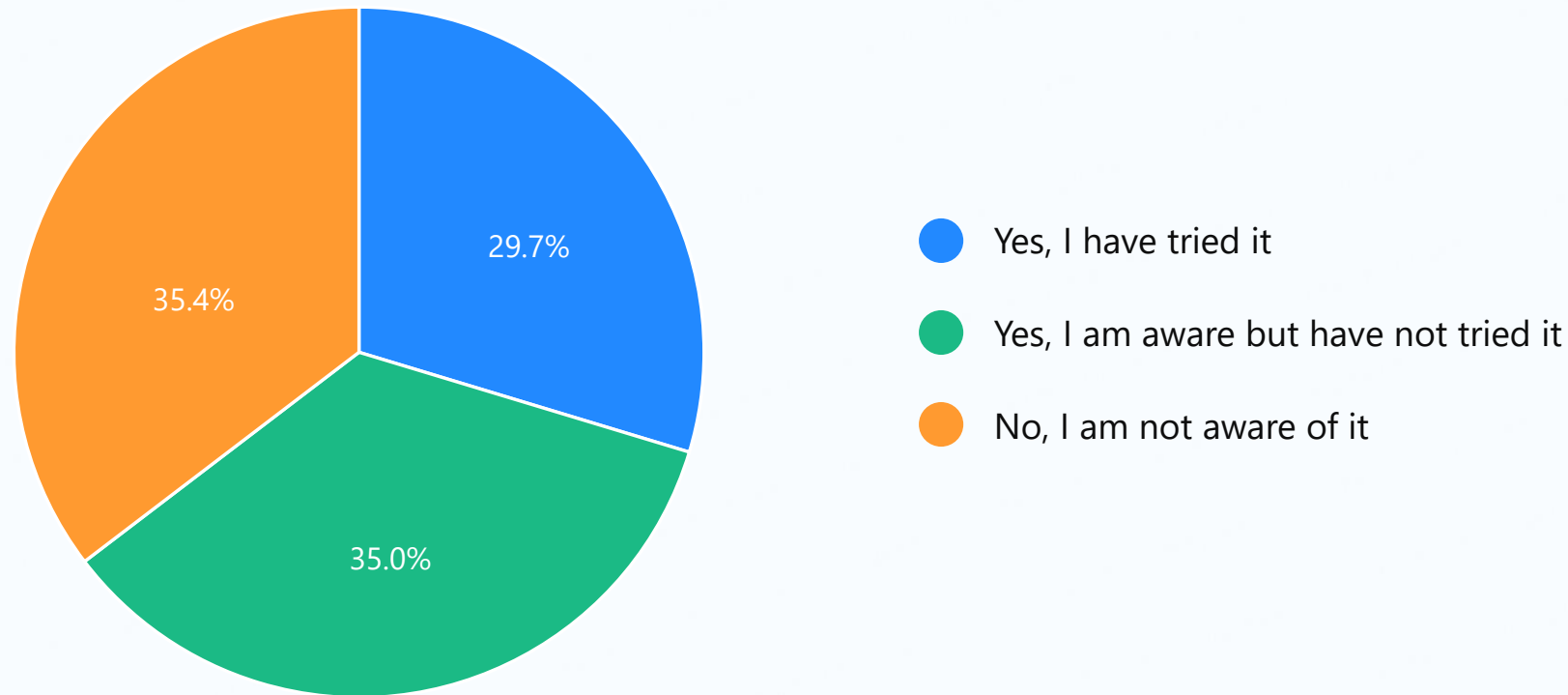
# Annual Survey Results

What is the main reason preventing you from upgrading to the latest PowerBuilder 2025 version?



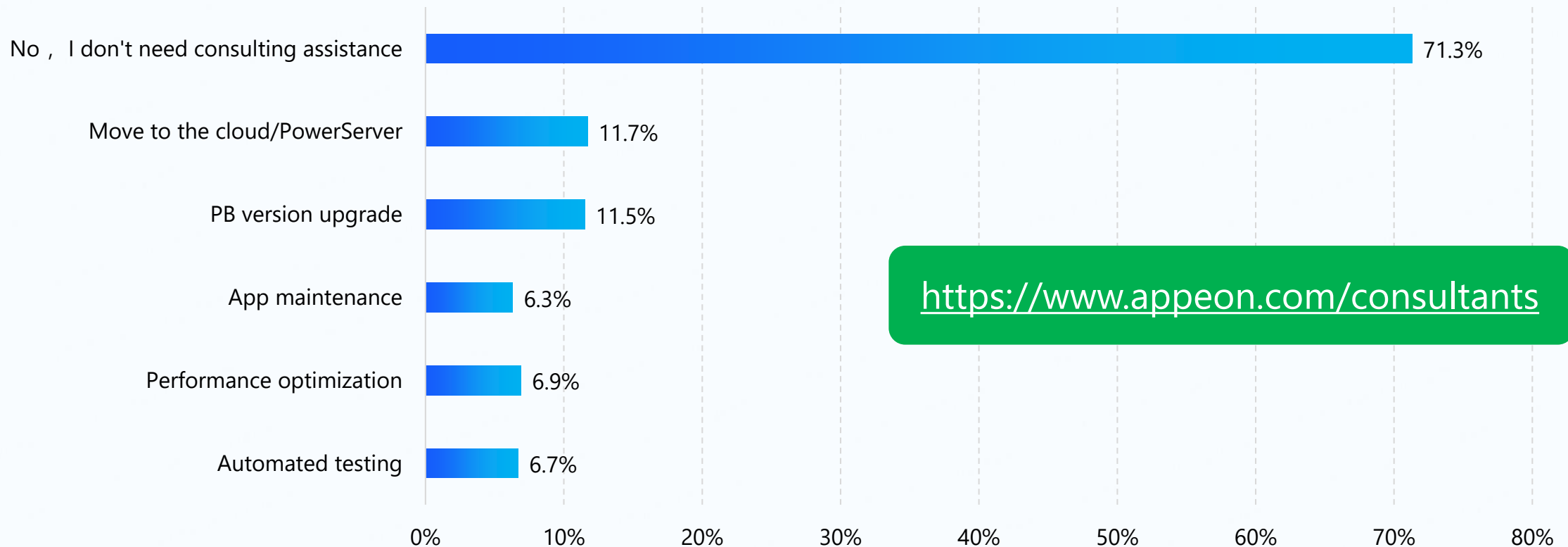
# Annual Survey Results

Have you tried or are you aware of the new Solution format feature in PowerBuilder?



# Annual Survey Results

Would you like to discuss consulting assistance for your PB projects in the next 12 months?



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**Thank you**