Cenário 1 (Declínio da Comunidade):

* Contributors and Active Developers
* Community Communication
* Community Contribution
* Event Metrics
* Web Presence
* Developer Retention

Cenário 2 (Fragmentação do Ecossistema):

* Variety Metrics
* Centrality and Connectedness
* Ecosystem Connections
* Ecosystem Structure
* Extension Metrics

Cenário 3 (Transição de Modelo de Negócio):

* Market Share and Activity
* Platform Metrics
* Financial Health
* User Base
* Switching Costs

Cenário 4 (Escalabilidade do Suporte):

* Contributors and Active Developers
* Language Support
* User Base
* Developer Experience
* Community Health
* Platform Metrics

Cenário 5 (Obsolescência Tecnológica):

* Innovation and Evolution
* Market Share and Activity
* User Base
* Project Lifecycle

Cenário 6 (Internacionalização):

* Language Support
* Variety Metrics
* Ecosystem Connections
* Community Health
* Web Presence

Cenário 7 (Perda de Contribuidores Centrais):

* Contributors and Active Developers
* Community Contribution
* Knowledge Creation
* Project Lifecycle
* Developer Retention

Cenário 8 (Sinais de Obsolescência):

* Market Share and Activity
* Project Lifecycle
* Security and Stability
* Innovation and Evolution
* User Base

Cenário 9 (Falta de Engajamento):

* Community Communication
* Community Activity Rate
* Contributors and Active Developers
* Developer Retention
* Event Metrics

Cenário 10 (Vulnerabilidades de Segurança):

* Security and Stability
* Community Health
* Market Share and Activity
* User Base
* Organizational Metrics

Cenário 11 (Gestão e Comunidade):

* Community Communication
* Organizational Metrics
* Community Health
* Satisfaction and Rating

Cenário 12 (Aspectos Financeiros):

* Financial Health
* Costs
* Market Share and Activity
* Platform Metrics

Cenário 13 (Evolução Técnica e Qualidade de Código):

* Lines of Code Metrics
* Bug Tracking
* Repository Metrics
* Number of Commits
* Files Changed

Cenário 14 (Colaboração e Recursos de Rede):

* Network Resources
* Developer Collaboration
* Total Factor Productivity
* Value Creation

Cenário 15 (Sustentabilidade e Independência Tecnológica):

* Digital Independence
* Long-term Sustainability
* Node Metrics