

---

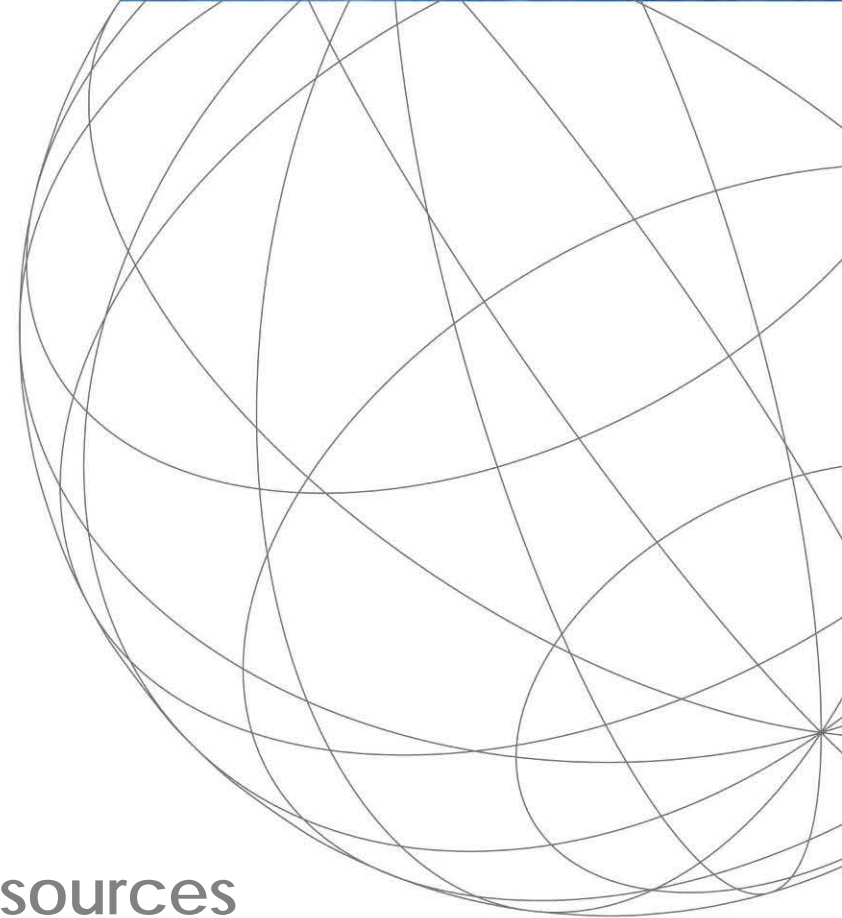
# MODULE 15



# Life Standards Overview

## Agenda

- Extensions



## Resources

<http://teams.acord.org>

<http://www.acord.org>

Questions for the Life Team

[life@acord.org](mailto:life@acord.org)

# Extension mechanisms

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- **Keyed Value**
  - Named Value Pairs
  - Simple
- **OLifExtension**
  - Block of XML of type Any
  - Allows inclusion of anything, recommend only using well-formed XML
  - Recommend not using mixed-type data
  - More flexible
- **May also use Namespaces**



# Keyed Values

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- Provides a mechanism to extend the ACORD model in a standard way
- KeyedValue object contains:
  - <VendorCode>
  - <KeyName>
  - <KeyValue>
- Strategically placed in object model hierarchy

# Keyed Value Example

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<KeyedValue>

<KeyName>PetName</KeyName>

<VendorCode>82</VendorCode>

<KeyValue>Rufus</KeyValue>

</KeyedValue>

<KeyedValue>

<KeyName>PetAge</KeyName>

<VendorCode>82</VendorCode>

<KeyValue>6</KeyValue>

</KeyedValue>



# OLifExtension

---

- Provides a more flexible mechanism to extend the ACORD model in a standard way
- OLifExtension object contains:
  - <OLifExtension>
    - <MyData>
      - ...Any Well Formed XML...
    - </MyData>
  - </OLifExtension>
- Available in every object in the model
- Strongly Discourage Mixed Data!



# OLifExtension Example

---

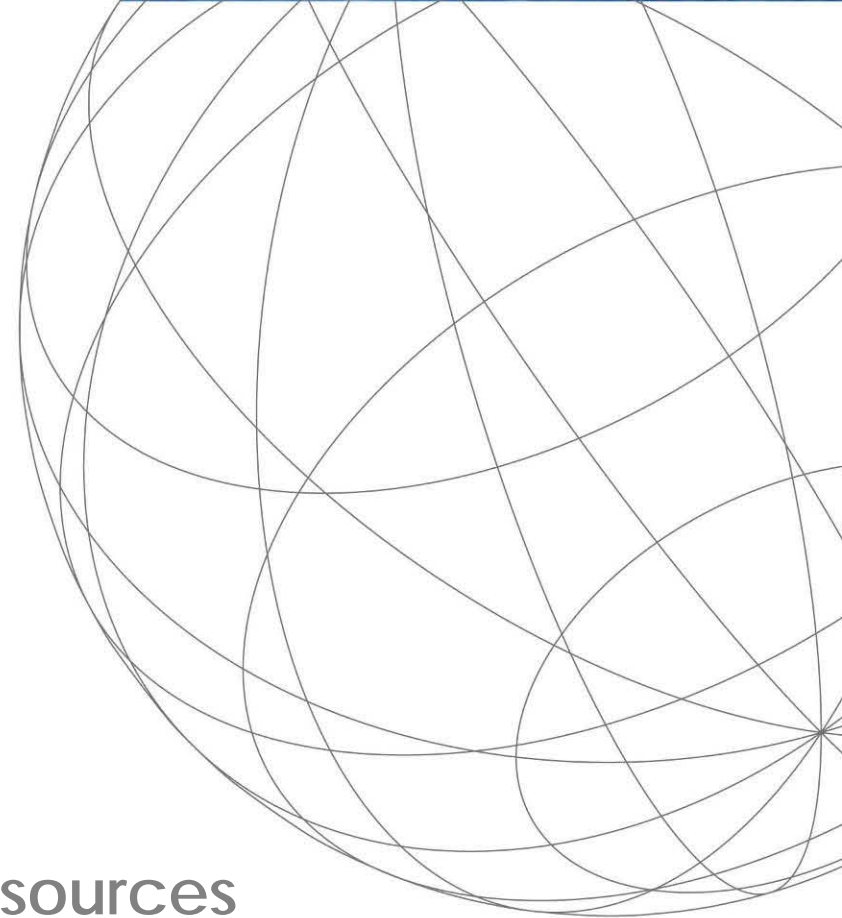
```
<OLifExtension VendorCode="82"  
  ExtensionCode="Pet">  
  <Pet>  
    <PetName>Rufus</PetName>  
    <PetAge>6</PetAge>  
  </Pet>  
</OLifExtension>
```



# Life Standards Overview

## Conclusion

- Extensions



## Resources

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