Data Dictionary
Then, Now, Beyond
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Agenda

• Progression of the Dictionary
• Current Status
• Future Plans
• Value
The 23

• First Meeting of 23 MLSs in 2011
  – RETS Standard Names & MLS Contribution

• By version 1.1 in 2012
  – 731 fields
  – 65 enumerations
  – Property, Member, Office, Media, History, Contacts
1.2 (Aug 2013)

- Property
- Member
- Office
- Contacts
- Media
- History (Transactional)
- Saved Search
- Open House

- 807 Fields
- No New Enumerations
- 2 New Resources
  - Saved Search
  - Open House
1.3 (July 2014)

- 823 Fields
- 66 Enumerations
- 9 Property Classes

- Commercial Classes
- Core Fields
- 42 Field Additions
- 93 Modifications
  - Deleted Elements
1.4 (Aug 2015)

- 889 Fields
- 563 Enumerations
- 10 Resources

- 5 Certification Levels
- Teams Resources
- 109 Modifications
  - Including additions & deprecations
1.5 (June 2016)

- 1058 Fields
- 1434 Enumerations
- Wiki
- OUID Resource
- Min. IDX Fields
- Power Production
- Silver Enumerations
  - 907 Enum add/change
1.6 (Spring 2017)

- Ownership/Structure vs. Property Sub Type
- Accessibility
- Showing Data
- Gold Enumerations
- Saved Searches, Carts and Portal Preferences
- Internet Tracking Fields
1.7 (Spring 2018)

- Finish Enumerating Picklist Fields
- System Rules Resource
- Property Unique IDs
Additional Targets

- Transaction Management
- Tax
- Statistics / Analytics
- Evolving Tech / VR
- Teams
- CRM
- Back Office
- Internet of Things
- DOE / Green Data Sources
Value

• % Fields * Time (Mapping/QA/Sup)
• Inaccuracies & Risk
• Consistent Member/Consumer Experience
• Innovation / Quality / Options
Practical Needs

• Aggregation
• Integration
• Innovation
• Control
• Involvement
Aggregation

- Quick Setup of New Data Sources
- Lower Cost Per Cycle for ETL
- Reduction of Errors
- Consistent Data
- Higher Quality
- Lower Cost
Integration

- Lowers Barriers
- Interoperability
- Streamline Workflows
- Higher Quality
- Lower Cost
Innovation

- Lowers Barriers
- Robust, Consistent MLS Data Set
- Quick to Incorporate New Customers
- Larger Customer Base per Build
- Profitability Attracts Talent
- More Utility / Lower Cost
Control

• Consistent Definition
• Consistent Data Sets
• Less Replication
• Media Handling
• Utilization Tracking
Involvement

- ddwiki.reso.org
- adoption
- worksheet participation
- workgroup meetings
- communicating needs
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