

Zalando Tech Radar — 2018.01

Frameworks

ADOPT

1. Akka (Scala)
2. Node.js
3. OpenAPI (Swagger)
4. Play (Scala)
5. ReactJS
6. RxJava (Android)
7. scikit-learn
8. Spring

ASSESS

15. Akka-Http
16. Aurelia
17. Ember.js
18. gRPC
19. Http4s
20. Redux
21. Vert.x
22. Vue.js

TRIAL

9. Angular
10. AspectJ
11. Camel
12. Camunda
13. OpenNLP
14. Thymeleaf

HOLD

23. Activiti
24. AngularJS 1.x
25. BackboneJS
26. Drools
27. Spray

Infrastructure

ADOPT

68. Docker
69. HAProxy
70. Hystrix
71. Jetty
72. Kubernetes
73. Nginx
74. STUPS
75. Tomcat
76. ZMON

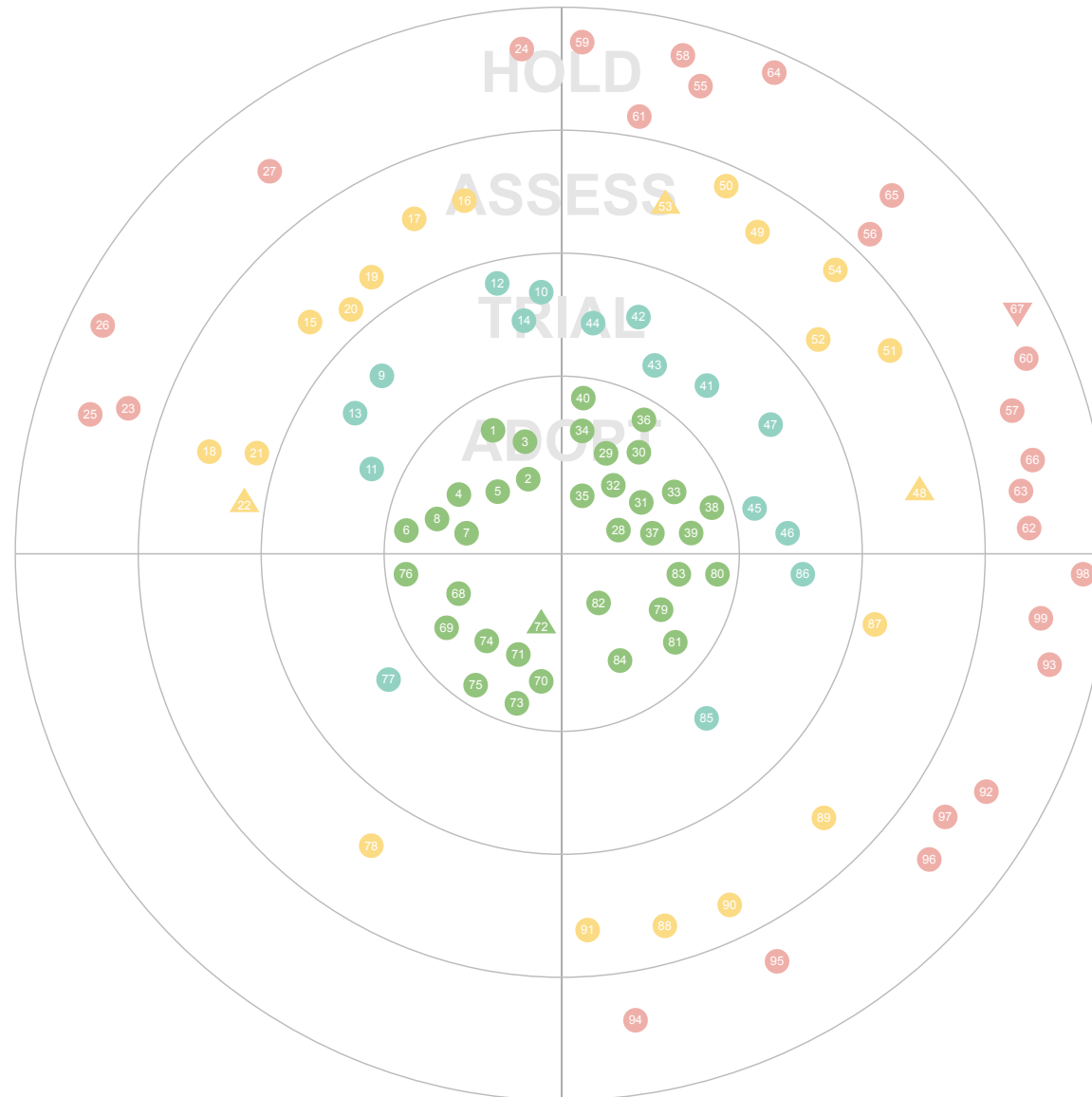
ASSESS

78. AWS Lambda

HOLD

TRIAL

77. Undertow



▲ moved up ▼ moved down

Data Management

ADOPT

28. AWS EMR
29. AWS S3
30. AWS SNS
31. AWS SQS
32. Cassandra
33. Elasticsearch
34. etcd
35. Kafka
36. Nakadi
37. PostgreSQL
38. Redis
39. Solr
40. Spark

ASSESS

48. Airflow
49. AWS Kinesis
50. Consul
51. Google Bigtable
52. Hadoop
53. RocksDB
54. YARN

HOLD

55. ActiveMQ
56. Aerospike
57. CouchBase
58. Esper
59. HBase
60. HornetQ
61. Memcached
62. MongoDB
63. MySQL
64. Oracle DB
65. RabbitMQ
66. Riak
67. ZooKeeper

TRIAL

41. AWS Data Pipeline
42. AWS DynamoDB
43. Flink
44. Google BigQuery
45. HDFS
46. KairosDB
47. Presto

Languages

ADOPT

79. Go
80. Java
81. JavaScript
82. Python
83. Scala
84. Swift

ASSESS

87. Elm
88. Haskell
89. Kotlin
90. R
91. Rust

TRIAL

85. Clojure
86. TypeScript

HOLD

92. .NET languages
93. C languages
94. CoffeeScript
95. Erlang
96. Groovy
97. Perl
98. PHP
99. Ruby