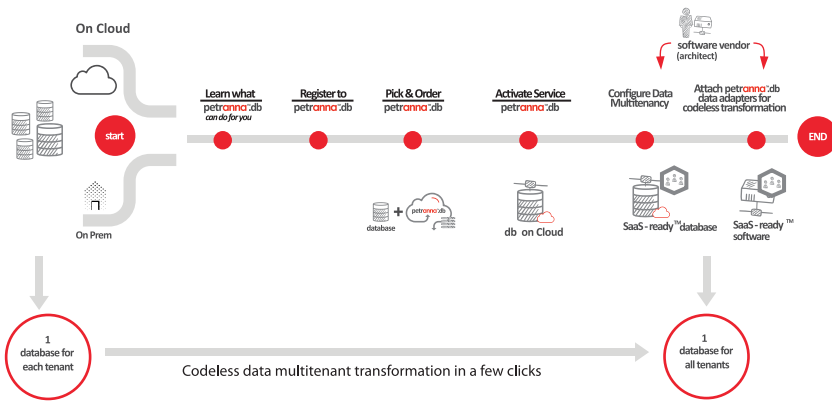# petranna™.db.MySQL

data multi-tenancy & database service "in-a-box"

petranna™.db is a unique, DBaaS on Azure that provides database service as multi-tenant ready allowing any number of tenants on the same RDBMS instance by altering the database schema into a multi-tenant one. The transition takes place in a codeless way and applies to all commercial RDBMS: MySQL, SQLserver, Postgres, MariaDB etc.

what we offer

Journey to multitenancy transformation

Petranna™.db: the only "of the shelf" DBaaS for automated & codeless databases transition to the Cloud

The innovation of petranna™.db service lies on the fact that it implements in a holistic way the required SaaS architecture, in terms of data multi-tenancy, ready to be consumed codeless from a software application. The whole service comes "in- a-box", meaning that it encapsulates all technical and business features imposed by data multi-tenancy.

petranna™.db benefits:

- *Database schema transformation to multitenant in a few clicks (applies to all commercial RDBMS: MySQL, SQL Server, PostgreSQL, MariaDB etc)*
- *Automated integration & codeless adaptation*
- *Data security with tenant data isolation at any level*
- *Governance compliancy with tenant centric data operations & administration*
- *Zero- time software change management*
- *Time to market for SaaS-ready™ software*
- *Easy to maintain*
- *Systemic economies of scale & costs minimization*

Petranna™.db is agnostic to database and Cloud provider. Currently it is available in Azure marketplace for the following RDBMS