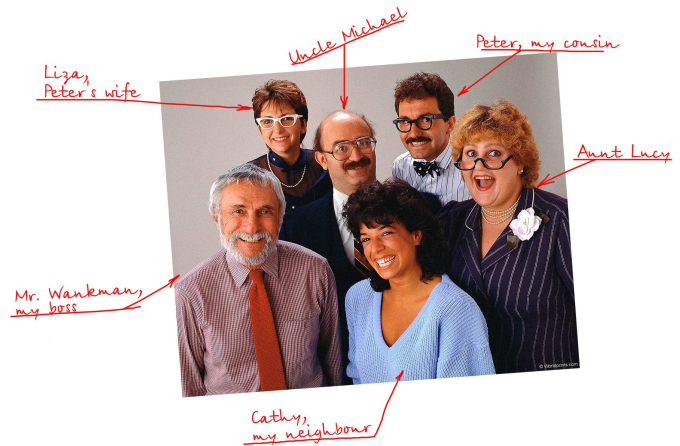# Personal Cards Manager
New step to standardization

World is advancing. More and more abilities to move forward appear every day. We are intercommunicating. Success is a result of interaction with other people. The more we succeed the more we intercommunicate. Upon the technology development we get more and more ways for interconnecting and experience exchange. Right now we using a great number of applications which have people as central element. Our contacts lists and address books became bigger and we get in increasing frequency problems with synchronization them. Eventually we have to choose - either use apocryphal data or spend time to put them in order. But this is not acceptable for the most users. We are taking to frequently used applications and migration to new technologies, which can let us work more efficient, became difficult.

Personal Cards Manager (PCM) is an absent element in communication system. Its goal is to make one standard for personal cards. PCM was made as WPS extension and lets to keep cards on desktop. Such design allows to obtain a lot of advantages inaccessible before. Card became independent object, which is not linked to any program. Moreover, it is not linked to any folder or even system, where it is placed. Transfer it to other computer is the file copying operation. Developers of communicating software clients, can use a set of API, which allow to get access to the contents of any card. Development became more simple because the address book exists on system level.

PCM openness is not only the open API. Ability to extend the set of card fields can be very useful for user. Addition of new fields and pages of notebook is casual editing of text file thanks to XML used for card description. As a result of using central base, cards search occurs very quickly, even if they are placed in different folders. Developers can use a set of API, which gives the ability to scan base for common contact list creation.

- tight integration into desktop
- high mobility - card don't linked neither to folders nor specific computer
- open API for third party developers
- XML language used for card fields description
- possibility to arbitrary expand set of fields
- central base for fast cards search

Personal Cards Manager (PCM) is a real possibility to order contact information for user and lower development and support costs for programmer.

Product URL: **http://ecomstation.ru/projects/wpperson**