1. Prima slide
   1. Hello there,
2. My name is Nino Crudele
   1. I have been Microsoft MVP since 2006 on BizTalk Server , Application Integration and now Microsoft Azure
   2. I spent the last 15 years working in the Integration stack as Developer, Architect., mentor, evangelist and technology specialist
   3. In this video I will present you a quick overview of GrabCaster ED- Connector
3. GrabCaster ED-Connector is a framework based on new ideas and new patterns.
4. It provides the **possibility to Grab and Cast data, in very simple way,** using triggers and events.
5. Create triggers and events is very simple and we can use any language provided by the Net Framework or PowerShell
   1. And The framework already provides many triggers and events ready to use.
6. A trigger is a process able to integrate a source system and cast the information to the event, which will integrate the destination system
   1. but let’ have a look how it works
7. A trigger can execute a single or multiple events
   1. We can execute events locally or remotely
   2. For example
8. locally, in a single machine
9. In on premise environment like our company
10. In cloud scenario between companies in different countries
11. Each point communicates with the other using one or multiple channels
    1. And we can drive how to execute the events
12. We can execute the event in a specific point,
13. **in** a group of points
14. in all the point in the same message provider
15. we can execute the events in a specific order
16. We can manage any type of communication between the point like Synchronous
17. Asynchronous
18. And Synchronous Asynchronous Symmetric and Asymmetric
19. The engine can be executed in different ways …
    1. As MSDOS console application
    2. as Windows NT Service
    3. Hosted in a library or component
20. The engine supports many different hosting scenarios,
    1. We can embed the engine in in our application and framework
    2. ED-Connector support Azure Service Fabric and logic app
    3. Using the GrabCaster BizTalk Adapter we can include the ED-Connectors features inside BizTalk Server
    4. The engine can be hosted in Linux systems
    5. In a Docker container
    6. Or any type of Virtual environment
21. We can use it to solve any problem in any type of integration scenario like
    1. Cloud Integration
    2. Hybrid integration
    3. Big data
    4. High computing and more
22. In enterprise Application integration scenarios
23. For Document management
24. for Micro services architecture
25. It is also perfect for IT Administrators to monitoring and orchestrate systems and to create automation systems using triggers and events
26. We can also use GrabCaster ED-Connector in IoT scenario to easy integrate and orchestrate sensors, machines, physical devices and more
    1. You can have a look in the videos tutorials section to see more samples

.

1. Using GrabCaster ED-Connector we can drastically optimize our productivity for mediation and integration
   1. Save our costs
   2. We are able to adapt our business with the technology changes
   3. any developer and administrator can easily find a solution for specific problem
   4. The engine is able to run in multi instances or in cluster or in Azure Service Fabric and that provide a solid availability end scalability for your business
2. To start using GrabCaster ED-Connector you have 4 simple steps
   1. Go in GrabCaster site
   2. Download install the latest version
   3. In the web site you will find many quick videos tutorial
   4. And please flee free to contact us for a live demo and for any other question.
3. Thank you for watching