Enable double-rate deinterlacing in the Wowza Streaming Engine Transcoder

Double-rate deinterlacing uses the individual interlaced fields to create frames at twice the original frame rate of the video. The advantage is that for high-motion video such as sports, motion is more fluid. The disadvantage is that the quality of each frame can be a bit lower.

**Note:** This feature is in Wowza Streaming Engine™ media server software 4.0.6.02 and later.

To turn on double-rate deinterlacing in Transcoder, add the following parameter to the `Decode/Video/Parameter` section of your Transcoder template:

```
 deinterlaceDoubleRate 1
```

When enabled, you’ll see the following log statement:

```
TranscoderWorkerVideoDecoder.init[streamname]: Double rate deinterlacing is enabled for this incoming stream.
```